



# Product Label Information Sheets

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## Product Label Information Sheet

The Department of Environmental Conservation requires the client to receive all applicable label information of the materials we may use on their property either in electronic or written form. Labels will be given out before any materials' initial use on property and will only be given out again if the label changes or it is requested by the client. This Product Label Information Sheet describes materials in their concentrated form.

This is a composite list of all the materials we may use. On most properties, the number of materials used will vary based on your program. To determine which materials we may use on your property, please see the attached Master Sheet of Services and Treatments. Cross reference the service listed on your contract with the possible material for the service, and then refer to the Material Information Label Sheet for information regarding the specific materials.

We only apply the materials required to treat the specific pests encountered. On most properties a select portion of materials listed below are actually used. If necessity arises to use a material other than those listed, we will provide you with the additional material information.

Materials used on your property are diluted with water, at rates per label instructions. With the exceptions of insecticidal soap and horticultural oil, these ratios are less than 1%. At Wonderland Tree Care, we make every effort to use the most environmentally friendly materials available to our profession.

Wonderland Tree Care will contact you by phone or email the day before, or on the day of each visit to your property. This allows you to complete any minor preparations that may be necessary, such as removing laundry from clotheslines, closing windows nearby, and moving out cars from beneath any trees or shrubs that will be treated.

We appreciate your cooperation. Should you have any questions, please feel free to ask our field personnel or call our office at (516) 922-5348.

We use materials from the EPA's biopesticide and minimal or reduced risk categories. Materials belonging to these categories are indicated by NEIGHBOR NOTIFICATION EXEMPT MATERIAL. When using these products, we are exempt from notifying neighbors. The majority of our treatments use these exempt materials. We continually increase the use of materials exempt from neighbor notification as improvements to product lines develop. In addition to our Neighbor Notification Exempt Materials we also utilize many Green Naturally Based Materials, indicated by GREEN NATURALLY BASED MATERIAL.

## Product Label Information Sheet

### **PRODUCT: ACEPHATE 97 UP INSECTICIDE**

EPA REG. #: **70506-8.**

**Signal Word:** CAUTION: Keep out of reach of children. **ACTIVE INGREDIENT:** Acephate: (O,S-Dimethyl acethylphosphoramidothioate) **PRECAUTIONARY STATEMENTS:** Hazards to humans and domestic animals. Harmful if swallowed. **FIRST AID: IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. **IF ON SKIN OR CLOTHING:** Taking off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth to mouth, if possible. Call a poison control center or doctor for further treatment advice. **NOTE TO PHYSICIAN:** Acephate is a cholinesterase inhibitor. If signs of cholinesterase inhibition appear, atropine is antidotal. 2-PAM may also be used in conjunction with atropine but should not be used alone. **ENVIRONMENTAL HAZARDS:** This pesticide is toxic to birds. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters. Exposed treated seeds may be hazardous to birds and other wildlife. Dispose of all excess treated seed and seed packaging by burial away from bodies of water. This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollution Discharge Eliminations System (NPDES) permitted and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA. **HOTLINE NUMBER:** Have the product container with you when calling poison control center or doctor or when going to treatment. For emergency medical assistance call the Rocky Mountain Poison Center 1-866-673-6671. You may also call Chemtrec as 1-800-424-9300 for spill, leak, exposure, or accident information.

Product Label Information Sheet

**PRODUCT: AGRI-FOS**

**NEIGHBOR NOTIFICATION EXEMPT MATERIAL**

EPA REG # 71962-1.

Signal word: **Caution**. Keep out reach of children. **ACTIVE INGREDIENT:** Mono- and di- potassium salts of Phosphorous Acid. **PRECAUTIONARY STATEMENTS:** Caution: Harmful if swallowed, inhaled, or absorbed through skin. Avoid contact with skin, eyes, or clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Keep children or pets away from treated area until dry. **FIRST AID: IF SWALLOWED:** Immediately call a poison control center or doctor. **DO NOT INDUCE VOMITING** unless told to do so by a poison control center or doctor. Have person sip a glass of water if able to swallow. Do not give anything by mouth to an unconscious person. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing the eye. Call a poison control center or doctor for treatment. **IF ON SKIN OR CLOTHING.** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes, followed by washing with soap and water. Call a poison control center or doctor for treatment advice. **IF INHALED:** Move person to fresh air. If person is not breathing call 911, the give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. **ENVIRONMENTAL HAZARDS:** Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash waters or rinsate. **HOT LINE NUMBER:** Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-222-1222 (24-Hours a day, 7 days) a week for emergency medical treatment information.

Product Label Information Sheet

**PRODUCT: ALIETTE WDG BRAND FUNGICIDE**

**GREEN NATURALLY BASED MATERIAL**

EPA REG. #: 432-890.

**Signal Word: CAUTION.** Keep out of the reach of children. **ACTIVE INGREDIENT:** Aluminum tri (o-ethyl phosphonate). **PRECAUTIONARY STATEMENT:** Hazards to humans and domestic animals. Caution. Harmful if swallowed or absorbed through skin or inhaled. Causes moderate eye injury. Avoid contact with skin, eyes or clothing. **FIRST AID: IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. DO not give anything by mouth to an unconscious person. **IF IN EYES:** Hold eyes open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first five minutes, then continue rinsing. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 mins. Call a poison control center or doctor for treatment advice. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice. **ENVIRONMENTAL HAZARDS:** This product is toxic to aquatic and estuarine invertebrates. Drift and runoff may be hazardous to aquatic and estuarine organisms in neighboring areas. DO not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by disposal of equipment washwaters. **HOTLINE NUMBER:** 1-800-334-7577, have the product container or label with you when calling a poison control center or doctor or going for treatment.

## Product Label Information Sheet

**PRODUCT: ARBOTECT 20-S**

EPA REG. #: **100-892**.

**Signal Word: CAUTION:** Keep out of reach of children. **ACTIVE INGREDIENT:** Thiabendazole Hypophosphite (CAS No. 28552-32-9). **PRECAUTIONARY STATEMENTS:** Hazards to humans and domestic animals. Harmful if swallowed. Harmful if inhaled. Avoid breathing spray mist. May irritate skin. Avoid contact with skin or eyes. **IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Do not give any liquid to the person. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for further treatment advice. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**ENVIRONMENTAL HAZARDS:** Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of wastes. **HOTLINE NUMBER:** Have the product container with you when calling poison control center or doctor or when going to treatment. For 24 Hour Emergency Assistance (Human or Animal), or Chemical Emergency Assistance (spill, leak, Fire or accident). Call 1-800-888-8372.

## Product Label Information Sheet

**PRODUCT: ARMADA 50 WDG Fungicide**

EPA REG. #: 432-1513

**Signal Word: CAUTION:** Causes moderate eye irritation. Harmful if swallowed, inhaled or absorbed through the skin. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Avoid breathing dust or spray mist. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse. **ACTIVE INGREDIENT:**

Trifloxystrobin, Triadimefon

**PRECAUTIONARY STATEMENTS:** Causes moderate eye irritation. Harmful if swallowed, inhaled or absorbed through the skin. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Avoid breathing dust or spray mist. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15 to 20 minutes. • Call a poison control center or doctor for treatment advice. **IF INHALED:** Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to-mouth if possible. • Call a poison control center or doctor for further treatment advice. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice. **IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by a poison control center or doctor. • Do not give anything to an unconscious person. **ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish and aquatic invertebrates. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment wash water or rinsate. **Ground Water Advisory** The active ingredients in this product have properties and characteristics associated with chemicals detected in ground water. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow may result in ground water contamination. Do not make applications when weather conditions favor drift from target area.. **HOTLINE NUMBER:** Have the product container or label with you when calling a poison control center or doctor, or going for treatment. In care of medical emergency involving this product, you may call toll free, 1-800-334-7577 for additional treatment information.

## Product Label Information Sheet

### **PRODUCT: AZATROL EC INSECTICIDE**

EPA REG. #: 2217-836.

OMRI Listed

**GREEN NATURALLY BASED MATERIAL**

**Signal Word: CAUTION:** Keep out of reach of children. **ACTIVE INGREDIENT:** Azadirachtin.

**PRECAUTIONARY STATEMENTS:** Harmful if absorbed through skin or if inhaled. Avoid breathing vapor. Causes moderate eye irritation. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove contaminated clothing and wash clothing before reuse. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. **ENVIRONMENTAL HAZARDS:** This product is highly toxic to aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area. This chemical demonstrates the properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. **HOTLINE NUMBER:** Have the product container or label with you when calling a poison control center or doctor, or going for treatment. In care of medical emergency involving this product, you may call toll free, 1-877-800-5556 for additional treatment information.



## Product Label Information Sheet

### **PRODUCT: BASELINE INSECTICIDE**

EPA REG. #:279-3177.

**Signal Word: WARNING:** May be fatal if swallowed. Causes skin irritation and moderate eye irritation. Do not get on skin or on clothing. Avoid breathing vapors or spray mist, and contact with eyes. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, using tobacco or using the toilet. Remove contaminated clothing and wash contaminated clothing before reuse. **ACTIVE INGREDIENT:** Bifenthrin.

**PRECAUTIONARY STATEMENTS:** Hazardous to humans and domestic animals. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wear goggles or safety glasses. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. **IF**

**SWALLOWED:** Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably by mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing.

Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. **NOTE TO PHYSICIAN:** Pesticide Hotline (800) 858-7378. This product is a pyrethroid. This product also contains aromatic hydrocarbons. Because of the risk of hydrocarbon pneumonitis if even tiny amounts are aspirated into the lung during emesis, consideration should be given to gastric lavage with endotracheal tube in place. Treatment is symptomatic and supportive. Animal and vegetable fats, milk, cream and alcohol may increase absorption and should not be administered. **ENVIRONMENTAL**

**HAZARDS:** apply when weather conditions favor drift from treated areas. Care should be used when spraying to avoid fish and reptile pets in/around ornamental ponds. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help to avoid run off to water bodies or drainage systems. Do not apply this product or allow it to drift to crops or weeds on which Bees are actively foraging. Additional information may be obtained from. **HOTLINE NUMBER:** Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-(800)-331-3148 for Emergency Assistance.

## Product Label Information Sheet

**PRODUCT: BIFENAMITE 2SC ORNAMENTAL INSECTICIDE**

EPA REG. #:42570-320

**Signal Word: CAUTION:** Keep out of reach of Children. **ACTIVE INGREDIENT:** Bifenazate.

**PRECAUTIONARY STATEMENTS:** Harmful if swallowed. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. **IF SWALLOWED:** Call poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by the poison control center or doctor. • Do not give anything by mouth to an unconscious person. **ENVIRONMENTAL HAZARDS:** This pesticide is toxic to birds, estuarine/marine invertebrates and fish. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash waters or rinsate. This product is toxic to bees exposed to direct treatment. Do not apply this product while bees are foraging the treatment area. **HOTLINE NUMBER:** Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-(800)-424-9300 for Emergency Assistance.

## Product Label Information Sheet

### **PRODUCT: BISECT L**

EPA REG. #: 34704-955

**Signal Word: CAUTION:** Keep out of reach of children. **ACTIVE INGREDIENT:** Bifenthrin.

**PRECAUTIONARY STATEMENTS** Harmful if swallowed, inhaled or absorbed through skin. Avoid contact with skin, eyes or clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove contaminated clothing and wash before reuse. **IF SWALLOWED:** Call poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by the poison control center or doctor. • Do not give anything by mouth to an unconscious person. **IF ON SKIN OR CLOTHING:** • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15 to 20 minutes. • Call a poison control center or doctor for treatment advice. **IF INHALED:** Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.

**ENVIRONMENTAL HAZARDS:** This pesticide is extremely toxic to fish and aquatic invertebrates. Drift and run-off from treated areas may be hazardous to aquatic organisms in neighboring areas. Care should be used when spraying to avoid fish and reptile pets in/around ornamental ponds. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help to avoid runoff to water bodies or drainage systems. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow to drift to blooming crops if bees are visiting the treatment area. **NOTE TO PHYSICIAN:** This product is a pyrethroid. If large amounts have been ingested, the stomach and intestine should be evacuated. Treatment is symptomatic and supportive. Digestible fats, oils, or alcohol may increase absorption and so should be avoided. **HOTLINE NUMBER:** Have the product container or label with you when calling a poison control center or doctor or going for treatment. For 24 hour medical emergency assistance (human or animal), or chemical emergency assistance (spill, leak or accident). Call 1-866-944-8565.

## Product Label Information Sheet

**PRODUCT: CAMBISTAT**

EPA REG. #: 74779-3.

**Signal Word: CAUTION:** Keep out of reach of children. **ACTIVE INGREDIENT:** Paclobutrazol: (R\*, R\*)-

(±)-β-[4-chlorophenyl Methyl]-α-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol. **PRECAUTIONARY**

**STATEMENTS:** Hazards to humans and domestic animals. Harmful if swallowed or absorbed through the skin. Avoid contact with skin eyes, or clothing. **IF SWALLOWED:** Call a poison control center or doctor

immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious

person. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty

of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first

5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**ENVIRONMENTAL HAZARDS:** Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or

disposing of equipment wash water. **HOTLINE NUMBER:** Have the product container or label with you when

calling a poison control center or doctor or going for treatment. For 24 hour medical emergency assistance (human or animal), or chemical emergency assistance (spill, leak or accident). Call CHEMTREC at 1-800-424-

9300.

**PRODUCT: CONSERVE SC TURF AND ORNAMENTAL**

**NEIGHBOR NOTIFICATION EXEMPT MATERIAL**

**GREEN NATURALLY BASED MATERIAL**

EPA REG. #: **62719-291**.

**Signal Word: CAUTION.** Keep out of reach of children. **ACTIVE INGREDIENT:** Spinosad (Including spinosyn A; Spinosyn D) **PRECAUTIONARY STATEMENTS:** Keep out of Reach of Children. Adults, children, and pets should not contact treated surfaces until the spray has dried. There are no specific PPE requirements for applicators and other handlers; however, the following is recommended as a minimum: Long-sleeved shirt and long pants, Shoes plus socks. **FIRST AID: IF IN EYES:** Hold eyes open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. Call poison control center or doctor for treatment advice. **SKIN:** Take off contaminated clothing. Rinse skin with plenty of water for 15-20 minutes. Call poison control center or doctor for treatment advice. **INGESTION:** Call poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by doctor or poison control center. Do not give anything by mouth to an unconscious person. **INHALATION:** Move person to fresh air. If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably mouth to mouth. Call poison control center or doctor for further treatment advice. **NOTE TO PHYSICIAN:** No specific antidote. Supportive care. Treatment based on judgment of the physician in response to reactions of the patient. For Emergency Assistance call 1-800-253-3033. **ENVIRONMENTAL HAZARDS:** This product is toxic to bees exposed to treatment during the 3 hours following the treatment. Do not apply this pesticide to blooming, pollen-shedding or nectar-producing parts of the plant if bees may forage on the plants during this time period. This product is toxic to aquatic invertebrates. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or when disposing of equipment washwaters. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Apply this product only as specified on the label.

## Product Label Information Sheet

**PRODUCT: DEERPRO DEER REPELLENT CONCENTRATE**

EPA REG. #: **84178-3**.

**Signal Word: CAUTION:** Keep out of reach of children. **ACTIVE INGREDIENT:** Putrescent Whole Egg Solids. **PRECAUTIONARY STATEMENTS:** Hazards to humans and domestic animals. Causes moderate eye irritation. Harmful if absorbed through the skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. **IF IN EYES:** Hold eye open and rinse gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. **ENVIRONMENTAL HAZARDS:** For terrestrial uses: Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters or rinsate. **HOTLINE NUMBER:** Have the product container or label with you when calling a poison control center, doctor, or going for treatment. For emergency information concerning this product, call the National Pesticides Information Center (NPIC) at 1-800-858-7378 seven days a week, 6:30 am to 4:30 pm Pacific Time (NPIC Web site: [www.npic.orst.edu](http://www.npic.orst.edu)).

## Product Label Information Sheet

### **PRODUCT: DEERPRO WINTER ANIMAL REPELLENT**

EPA REG. #: 84178-1.

**Signal Word: CAUTION:** Keep out of reach of children. **ACTIVE INGREDIENT:** Thiram.

**PRECAUTIONARY STATEMENTS:** Hazards to humans and domestic animals. Causes eye and skin irritation. Harmful if swallowed, inhaled or absorbed through skin. Do not get in eyes, on skin or on clothing. Avoid inhaling of spray mist. Routinely shower or bathe after work. Consumption of alcoholic beverages increase the toxic effects of Thiram. **IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. **IF INHALED:** Move person to fresh air. If person is not breathing, call an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor immediately for treatment advice. **IF IN EYES:** Hold eye open and rinse gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. **SYMPTOMS OF POISONING:** No specific symptoms. Acute poisoning is accompanied by general depression and illness. Consumption of alcoholic beverages with exposure to Thiram may cause flushing, breathing difficulty, nausea, vomiting and low blood pressure. In case of poisoning, call a physician immediately. Have patient lie down and keep quiet. **NOTE TO PHYSICIAN:** No specific antidote is available. Treat symptomatically. In the presence of consumed alcohol, Thiram responds similarly to Disulfiram. **ENVIRONMENTAL HAZARDS:** This chemical is toxic to fish, aquatic invertebrates, oysters, and shrimp. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when cleaning equipment or disposing of equipment washwaters or rinsate. **HOTLINE NUMBER:** Have the product container or label with you when calling a poison control center, doctor, or going for treatment. For emergency information concerning this product, call the National Pesticides Information Center (NPIC) at 1-800-858-7378 seven days a week, 6:30 am to 4:30 pm Pacific Time (NPIC Web site: [www.npic.orst.edu](http://www.npic.orst.edu)).

## Product Label Information Sheet

### **PRODUCT: DISTANCE INSECT GROWTH REGULATOR**

EPA REG. #: 59639-96.

**GREEN NATURALLY BASED MATERIAL**

**Signal Word: CAUTION:** Keep out of reach of children. **ACTIVE INGREDIENT:** Pyriproxyfen.

**PRECAUTIONARY STATEMENTS:** Causes skin and eye irritation. Do not get on skin, in eyes, or on clothing. Harmful if inhaled, swallowed or absorbed through skin. Avoid contact with skin, eyes or clothing. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for further treatment advice. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. **IF SWALLOWED:** Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give **any** liquid to the person. Do not give anything by mouth to an unconscious person. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for treatment advice. **NOTE TO PHYSICIANS:** If ingested, probable mucosal damage may contraindicate the use of gastric lavage. This product contains a light hydrocarbon liquid; ingestion or subsequent vomiting can result in aspiration of this product, which can cause pneumonitis.

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish and aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters or rinsate. **HOTLINE NUMBER:** Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact **1-800-892-0099** for emergency medical treatment information.



## Product Label Information Sheet

**PRODUCT: DOCKET WS**

EPA REG. #: 50534-209-100

**Signal word: CAUTION:** Keep out of the reach of children. **ACTIVE INGREDIENTS:** Chlorothalonil (tetrachloroisophthalonitrile) **PRECAUTIONARY STATEMENTS:** Hazards to Humans and Domestic animals. Harmful if absorbed through skin. Harmful if inhaled. Harmful if swallowed. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Wear long-sleeved shirt and long pants, socks, shoes, and chemical-resistant gloves (such as natural rubber, Selection Category A). Remove and wash contaminated clothing before reuse. Avoid breathing spray mist. Avoid contact with eyes or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. **FIRST AID: IF SWALLOWED:** Call poison control or doctor immediately for treatment advice. Have person sip a glass of water if they are able to swallow. Do not induce vomiting unless told to do so by poison control center or doctor. Do not give anything by mouth to the unconscious person. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call poison control center or doctor for treatment advice. **IF INHALED:** Move person to fresh air. If person is not breathing call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth, if possible. Call poison control center or doctor for further treatment advice. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. **NOTE TO PHYSICIAN:** Person suffering with temporary allergic skin reactions may respond to treatment with oral antihistamines and or topical oral steroids. **ENVIRONMENTAL HAZARDS:** This product is toxic to aquatic invertebrates and wildlife. DO NOT apply directly to water, to areas where the surface water is present or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in neighboring areas. DO NOT contaminate water when disposing or equipment wash water or rinsate. This chemical is known to leach through soil into groundwater under certain conditions as a result of the label use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contaminations. The chemical can contaminate surface water through spray drift. Under certain conditions, it may have a high potential for runoff into surface water for several days to weeks after the application. These include poorly draining or wet soils with readily visible slopes toward adjacent surface waters, frequently flooded areas, areas over-laying extremely shallow ground water, areas with infield canals or ditches that drain to surface water, areas are not separated from adjacent surface waters with vegetated filter strips, and areas over-laying tile drainage systems that drain to surface water. **HOT LINE NUMBER:** Have product container or label with you when you are calling a poison control center or doctor, or going for treatment. For 24 hour medical assistance (human or animal) or chemical emergency assistance (spill, leak, fire or accident) call 1-800-888-8372.

## Product Label Information Sheet

**PRODUCT: DORADO**

EPA REG. #: 100-741.

**Signal Word: WARNING.** Keep out of reach of children. **ACTIVE INGREDIENT:** Propiconazole.

**PRECAUTIONARY STATEMENTS:** Hazard to humans and domestic animals. Caution: Harmful if swallowed, inhaled or absorbed through skin. Avoid contact with skin, eyes or clothing. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. **FIRST AID: IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. **IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. So not give anything by mouth to an unconscious person. **NOTE TO PHYSICIAN:** If ingested, induce emesis or lavage stomach. Treat symptomatically. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth to mouth if possible. Call a poison control center or doctor for further treatment advice. **ENVIRONMENTAL HAZARDS:** This pesticide is highly toxic to bees exposed to direct treatment or residues on crops or weeds. Do not apply this product or allow it to drift to crops or weeds on which bees are actively foraging. Additional information may be obtained from your Cooperative Extension Service. This product is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment wash waters. **HOTLINE NUMBER:** Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For 24-Hour Emergency Assistance (Human or Animal) or Chemical Emergency Assistance (Spill, Leak, Fire, or Accident), Call 1-800-888-8372.

Product Label Information Sheet

**PRODUCT: FLORAMITE SC**

**NEIGHBOR NOTIFICATION EXEMPT MATERIAL**

EPA REG. #: **400-508.**

**Signal Word: CAUTION.** Keep out of reach of children. **ACTIVE INGREDIENT:** Bifenazate, Hydrazine carboxylic acid, 2-(4-methoxy-[1,1-biphenyl]-3-yl) 1-methylethyl ester. **PRECAUTIONARY STATEMENTS:** Hazards to humans and domestic animals. **CAUTION.** Harmful if swallowed. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Wash thoroughly with soap and water after handling. **FIRST AID: IF SWALLOWED:** Call poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. **ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters. This product is toxic to bees exposed to direct treatment but residues on treated foliage are not toxic to bees. Do not apply this product while bees are actively visiting the treatment area. **HOTLINE NUMBER:** Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also call the following telephone numbers for emergency medical treatment. CROMPTON EMERGENCY PHONE 800-292-5898. SAFETY DATA AND INFORMATION 203-573-3303. TRANSPORTATION EMERGENCY (CHEMTREC) 800-424-9300.

## Product Label Information Sheet

### **PRODUCT: Florel Brand Plant Growth Regulator**

EPA REG. #: 54705-8.

**Signal Word: CAUTION:** Keep out of reach of children. **ACTIVE INGREDIENT:** Ethephon (2-chloroethyl) phosphonic acid. **PRECAUTIONARY STATEMENTS:** Hazards to humans and domestic animals. Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Users should remove clothing immediately if pesticide gets inside. Then wash body thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean cloths. Wash the outside of gloves before removing. . **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for further treatment advice. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for further treatment advice. **NOTE TO PHYSICIAN:** Treat symptomatically. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred. No specific antidote is available. Probable mucosal damage may contraindicate the use of gastric lavage. **ENVIRONMENTAL HAZARDS:** Do not apply FLOREL brand Ethephon Plant Growth Regulator through any type of irrigation system. Avoid spray drift to nearby crops as this product may cause temporary modifications in plant growth. Do not contaminate water used for irrigation or domestic purposes. Do not apply directly to water, or to areas where surface water is present to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters. Prolonged exposure to spray deposits can damage acrylic plastics, certain paints, and metals. Remove automobiles and other vehicles from the treatment area prior to application to prevent spray deposits from falling on vehicles and potentially damaging finishes. Rinse acrylic plastic materials and painted surfaces exposed to inadvertent spray deposit using soap and water within an hour after exposure. **HOTLINE NUMBER:** Have the product label with you when calling a poison control center or doctor or going for treatment advice. For Medical or Transportation Emergency Information ONLY call 24 hours a day 1-800-334-7577. For Product Use Information call 1-800-334-9745.

## Product Label Information Sheet

**PRODUCT: HEXYGON DF**

EPA REG. #: 10163-251.

**Signal Word: Caution.** Keep out of the reach of children. **ACTIVE INGREDIENT:** Hexithiazox trans 5-(4-Chlorophenyl)-N-cyclohexyl-4-methyl-2-oxothiazolidine-3-carboxamide. **PRECAUTIONARY**

**STATEMENT:** HAZARDS TO HUMANS AND DOMESTIC ANIMALS. May irritate eyes, nose, throat and skin. Harmful if inhaled. Avoid breathing dust or mist spray. Avoid contact with skin, eyes or clothing.

**FIRST AID: IF IN EYES:** Hold eyes open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first five minutes, then continue rinsing. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. **IF**

**SWALLOWED:** Call poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty

of water for 15-20 mins. Call a poison control center or doctor for treatment advice. **ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish and aquatic invertebrates. Do not apply directly to water, or to areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters. **HOTLINE**

**NUMBER:** Have the product container or label with you when calling a poison control center or doctor, or when going for treatment. You may also contact 1-888-478-0798 for emergency medical treatment information.

## Product Label Information Sheet

### **PRODUCT: LEPITECT SYSTEMIC TREE & ORNAMENTAL INSECTICIDE**

EPA REG. #: 74779-6.

**Signal Word: CAUTION:** Keep out of reach of children. **ACTIVE INGREDIENT:** Acephate: (O,S-Dimethyl acetylphosphoramidothioate) **PRECAUTIONARY STATEMENTS:** Hazards to humans and domestic animals. Harmful if swallowed. **FIRST AID: IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. **IF ON SKIN OR CLOTHING:** Taking off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth to mouth, if possible. Call a poison control center or doctor for further treatment advice. **NOTE TO PHYSICIAN:** This material contains a cholinesterase inhibitor. Measurement of blood cholinesterase activity may be useful in monitoring exposure but decisions regarding treatment will usually need to be made before test results are available. If signs of cholinesterase inhibition appear, atropine sulfate is antidotal. 2-PAM (PROTOPAM) is also antidotal and may be used in conjunction with atropine but should not be used alone. **ENVIRONMENTAL HAZARDS:** This pesticide is toxic to birds. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of wastes. Cover or soil-incorporate spills. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area. **HOTLINE NUMBER:** Have the product container with you when calling poison control center or doctor or when going to treatment. For 24 hour emergency assistance (human or animal), or chemical emergency assistance (spill, leak or accident). Call CHEMTREC as 1-800-424-9300.

## Product Label Information Sheet

### **PRODUCT: LUCID ORNAMENTAL MITICIDE/INSECTICIDE**

EPA REG. #: 83100-5-83979.

**Signal Word: WARNING:** Keep out of reach of children. **ACTIVE INGREDIENT:** Abamectin.

**PRECAUTIONARY STATEMENTS:** Hazards to humans and domestic animals. Causes substantial but temporary eye injury. Harmful if swallowed. Harmful if inhaled. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wear protective eyewear (goggles or faceshield). Do not get in eyes, on skin, or on clothing. Do not breathe spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse. This product contains a chemical (N-methyl pyrrolidone) known to the state of California to cause birth defects or other reproductive harm. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for further treatment advice. **IF SWALLOWED:** Call a poison control center or doctor for treatment advice. Do not induce vomiting unless told to do so by the poison control center or doctor. Have person sip a glass of water if able to swallow. Do not give anything by mouth to an unconscious person. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call poison control center or doctor for treatment advice. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for further treatment advice. **NOTE TO PHYSICIAN:** Recommendations for Medical Treatment for LUCID (Avermectin B1) Acute Toxicity: Early signs of intoxication include mydriasis (dilated pupils), ataxia (unsteadiness) and muscle tremors. Toxicity following accidental ingestion of the concentrate can be minimized by inducing vomiting within one-half hour of exposure. If toxicity from exposure has progressed to cause severe vomiting, the extent of resultant fluid and electrolyte imbalance should be gauged. Appropriate supportive parenteral fluid replacement therapy should be given, along with other required supportive measures (such as maintenance of blood pressure levels) as indicated by clinical signs, symptoms and measurements. In severe cases, observations should continue for at least several days until clinical condition is stable and normal. Since avermectin is believed to enhance GABA activity in animals, it is probably wise to avoid drugs that enhance GABA activity (barbiturates, benzodiazepines, valproic acid) in patients with potentially toxic avermectin exposure. **ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish and wildlife. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash water or rinsate. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area. **HOTLINE NUMBER:** Have the product container or label with you when calling a poison control center or doctor, or going for treatment. **FOR CHEMICAL EMERGENCY:** Spill, Leak, Fire, Exposure, or accident, call CHEMTREC at 1-800-424-9300.

## Product Label Information Sheet

### **PRODUCT: MANZATE MAX FUNGICIDE**

EPA REG. #: **70506-194**

**Signal Word: CAUTION:** Harmful if swallowed, inhaled or absorbed through skin. Avoid contact with skin, eyes or clothing. Avoid breathing spray (dust, vapor or spray mist). Remove contaminated clothing and wash clothing before reuse. **ACTIVE INGREDIENT:** Mancozeb, Manganese, Zinc++, Ethylenebisdithiocarbamate ion. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for further treatment advice. **IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything to an unconscious person. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call poison control center or doctor for treatment advice. Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for treatment advice. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. **ENVIRONMENTAL HAZARDS:** This pesticide is toxic to aquatic organisms. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark, except as specified for the labeled use on cranberries. Do not contaminate water when cleaning equipment or disposing of equipment washwater or rinsate. **HOTLINE NUMBER:** Have the product container or label with you when calling a poison control center or doctor, or going for treatment. **FOR CHEMICAL EMERGENCY:** Spill, Leak, Fire, Exposure, or accident, call ROCKY MOUNTAIN POISON CONTROL CENTER at 1-866-6671. **FOR CHEMICAL EMERGENCY:** Spill, leak, fire, exposure, or accident, call CHEMTREC at 1-800-424-9300.



**PRODUCT: MANZATE PRO-STICK FUNGICIDE**

EPA REG. #: **70506-234**.

**Signal Word: CAUTION:** Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, clothing or eyes. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. **ACTIVE INGREDIENT:** Mancozeb, Manganese, Zinc<sup>++</sup>, Ethylenebisdithiocarbamate ion.

**PRECAUTIONARY STATEMENTS:** Hazards to humans and domestic animals. May be fatal if swallowed. Causes substantial but temporary eye injury. Wear protective eyewear (goggles or face shield). Do not get in eyes, on skin, or on clothing. Harmful if inhaled or absorbed through the skin. Avoid breathing spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse. **IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything to an unconscious person. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. **ENVIRONMENTAL HAZARDS:** This product is toxic to aquatic organisms. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Cover or incorporate spilled treated seed. Do not contaminate water by disposing of equipment washwater or rinsate. Cover or incorporate spilled treated seed. **HOTLINE NUMBER:** Have the product container or label with you when calling a poison control center or doctor, or going for treatment. Contact the Rocky Mountain Poison Center at 1-866-673-6671 for emergency medical treatment information. **FOR CHEMICAL EMERGENCY:** Spill, leak, fire, exposure, or accident, call CHEMTREC at 1-800-424-9300.

## Product Label Information Sheet

### **PRODUCT: MINX MITICIDE/INSECTICIDE**

EPA REG. #: 228-657.

**Signal Word: CAUTION:** Keep out of reach of children. **ACTIVE INGREDIENT:** Abamectin. **CAS No.'s 65195-56-4 & 65195-55-3.** **PRECAUTIONARY STATEMENTS:** Hazards to humans and domestic animals. May be fatal if swallowed. Causes substantial but temporary eye injury. Wear protective eyewear (goggles or face shield). Do not get in eyes, on skin, or on clothing. Harmful if inhaled or absorbed through the skin. Avoid breathing spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

**IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Do not give any liquid to the person. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. **ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish and wildlife. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

**HOTLINE NUMBER:** Have the product container or label with you when calling a poison control center or doctor, or going for treatment. Contact the Rocky Mountain Poison Center at 1-866-673-6671 for emergency medical treatment information.

## Product Label Information Sheet

### **PRODUCT: PHEONIX T-BIRD 4.5L**

EPA REG. #: **70506-251**.

**Signal Word: CAUTION:** Keep out of reach of children. **ACTIVE INGREDIENT:** Thiophanate-methyl (dimethyl [(1,2-phenylene)-bis (iminocarbonothioyl)] bis [carbamate])\* \*Also known as dimethyl 4,4-o-phenylenebis [3-thioallophanate]. **PRECAUTIONARY STATEMENTS:** Hazards to humans and domestic animals. Harmful if inhaled or absorbed through skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling. Avoid breathing spray mist. Remove contaminated clothing and wash clothing before reuse. **IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Do not give any liquid to the person. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. **ENVIRONMENTAL HAZARDS:** Do not apply directly to water, or areas where surface water is present or to intertidal areas below the mean high water mark. Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment wash water. **HOTLINE NUMBER:** Have the product container or label with you when calling a poison control center or doctor, or going for treatment. Contact the Rocky Mountain Poison Center at 1-866-673-6671 for emergency medical treatment information. **FOR CHEMICAL EMERGENCY:** Spill, leak, fire, exposure, or accident, call CHEMTREC 1-800-424-9300.

## Product Label Information Sheet

**PRODUCT: PROPICONAZOLE 1.3 ME T&O**

EPA REG. #: 42750-252.

**Signal Word: CAUTION:** Keep out of reach of children. **ACTIVE INGREDIENT:** Propiconazole. **CAS No. 60207-90-1. PRECAUTIONARY STATEMENTS:** Hazards to humans and domestic animals. Harmful if swallowed. Harmful if inhaled or absorbed through the skin. Avoid contact with eyes. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. **IF SWALLOWED:** Immediately call a poison control center or doctor. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. **ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish and shrimp. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters. **HOTLINE NUMBER:** In case of a medical or transport emergency call CHEMTREC toll-free at 1-800-424-9300. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

Product Label Information Sheet

**PRODUCT: PURESPRAY 10E**

**NEIGHBOR NOTIFICATION EXEMPT MATERIAL**

EPA REG. #: **69526-5.**

**GREEN NATURALLY BASED MATERIAL**

**Signal Word: CAUTION.** Keep out of reach of children. **ACTIVE INGREDIENT:** Mineral oil containing petroleum distillates. **PRECAUTIONARY STATEMENTS:** Hazards to humans and domestic animals. Harmful if swallowed. Harmful if absorbed through skin. Avoid contact with eyes, skin, or clothing. Prolong or frequently repeated contact may cause allergic reactions in some individuals. **FIRST AID: IF SWALLOWED:** Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to a person. Do not give anything by mouth to an unconscious person. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. **NOTE TO PHYSICIAN:** Petroleum distillate may pose an aspiration pneumonia hazard. Only minor irritation should be expected from any type of exposure other than pulmonary aspiration. Ingestion may result in some gastroenteritis and mild diarrhea. Since systemic toxicity is not expected, the assessed risk of aspiration from attempts to induce vomiting or lavage are deemed not warranted. **ENVIRONMENTAL HAZARDS:** This product is toxic to fish. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash waters or rinsate. Apply this product only as specified on the label. **HOTLINE NUMBER:** Have the product container with you when calling poison control center or doctor or when going to treatment. FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT CALL: PETRO CANADA LUBRICANTS, INC., A SUNCOR ENERGY BUSINESS 403-296-3000, CANUTEC TRANSPORTATION: 613-996-6666, POISON CONTROL CENTER.

## Product Label Information Sheet

### PRODUCT: PURESPRAY GREEN

EPA REG. #: 69526-9.

OMRI Listed

**GREEN NATURALLY BASED MATERIAL**

**Signal Word: CAUTION:** Keep out of reach of children. **ACTIVE INGREDIENT:** Mineral Oil.

**PRECAUTIONARY STATEMENTS:** Harmful if swallowed. Harmful if absorbed through skin. Avoid contact with eyes, skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. **IF SWALLOWED:** Immediately call a poison control center or doctor. Do not induce vomiting unless told to by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a possible control center or doctor for further treatment advice. **NOTE TO PHYSICIAN:** Petroleum distillate poses aspiration pneumonia hazard. Only minor irritation should be expected from any type of exposure other than pulmonary aspiration. Ingestion may result in some gastroenteritis and mild diarrhea. Since systemic toxicity is not expected, the added risk of aspiration from attempts to induce vomiting or lavage are deemed not warranted. **ENVIRONMENTAL HAZARDS:** Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash waters or rinsate. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. **HOTLINE NUMBER:** Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For a Medical Emergency Involving This Product Call: PETRO-CANADA LUBRICANTS, INC., A SUNCOR ENERGY BUSINESS 403-296-3000, CANUTEC TRANSPORTATION: 613-996-6666, POISON CONTROL CENTER.

**PRODUCT: QUALI-PRO ABAMECTIN 0.15 EC**

**NEIGHBOR NOTIFICATION EXEMPT MATERIAL**  
**GREEN NATURALLY BASED MATERIAL**

EPA REG. #: 66222-210.

**Signal Word: WARNING.** Keep out of the reach of children. **ACTIVE INGREDIENT:** Acequinocyl  
**PRECAUTIONARY STATEMENT: HAZARDS TO HUMANS AND DOMESTIC ANIMALS.** Cause substantial but temporary eye injury and skin irritation. Do not get in eyes, on skin or on clothing. Wear goggles or face shield. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. **FIRST AID: IF SWALLOWED:** Call poison control center or doctor immediately for treatment advice. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to and unconscious person. **IF IN EYES:** Hold eyes open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first five minutes, then continue rinsing. Call a poison control center or doctor for treatment advice. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 mins. Call a poison control center or doctor for treatment advice. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. Have the product container or label with you when calling a poison control center or doctor, or when going for treatment. **NOTE TO PHYSICIAN:** Early signs of intoxication include mydriasis (dilated pupils), ataxia (unsteadiness), and muscle tremors. Toxicity follows accidental ingestion of Quali-Pro Abamectin 0.15 EC and can be minimized by promptly administering activated charcoal. If toxicity from exposure has progressed to cause severe vomiting, the extent of resultant fluid and electrolyte imbalance should be gauged. Appropriate supportive parenteral fluid replacement therapy should be given along with other required supportive measures (such as maintenance of blood pressure levels and respiratory functionality) as indicated by clinical signs, symptoms, and measurements. In severe cases, observations should continue for at least several days until clinical condition is stable and normal. Since abamectin is believed to enhance GABA activity in animals, it is probably wise to avoid drugs that enhance GABA activity (barbiturates, benzodiazepines, valproic acid) in patients with potentially toxic abamectin exposure. **ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish and wildlife. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area. Use of this product may pose a risk to threatened and endangered species of fish, amphibians, crustaceans (including freshwater shrimp), and insects. All use of this product in the state of California should comply with the recommendations of the California Endangered Species Project. Before using this product in California, consult with your county agriculture commissioner to determine use limitations that apply in your area. This product may impact surface water quality due to runoff of rain water. This is especially true for poorly draining soils and soils with shallow ground water. This product is classified as having a medium potential for reaching both surface water and aquatic sediment via runoff for several weeks to months after application. A level, well maintained vegetative buffer strip between areas to which this product is applied and surface water such as ponds, streams, and springs will reduce the potential loading of abamectin from runoff water and sediment. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours. **HOTLINE NUMBER:** Have the product container with you when calling poison control center or doctor, or when going to treatment. For medical emergencies involving this product, call ProSAR at 1-877-250-9291.

## Product Label Information Sheet

**PRODUCT: QUALI-PRO CHLOROTHALONIL 720 SFT**

EPA REG. #: 66222-154.

**Signal Word: CAUTION:** Keep out of reach of children. **ACTIVE INGREDIENT:** Chlorothalonil (tetrachloroisophthalonitrile). **PRECAUTIONARY STATEMENTS:** Hazards to humans and domestic animals. Causes eye irritation. May cause skin irritation. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Do not get into eyes, on skin, or on clothing. Avoid prolonged contact with skin. Avoid breathing spray mist. Do not take internally. **IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious or convulsing person. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. **ENVIRONMENTAL HAZARDS:** This product is toxic to aquatic invertebrates and wildlife. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwater or rinsate. This chemical is known to leach through soil into groundwater under certain conditions as a result of labeled use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. This chemical can contaminate surface water through spray drift. Under some conditions, it may also have a high potential for runoff into surface waters for several days to weeks after application. These include poorly draining or wet soils with readily visible slopes toward adjacent surface waters, frequently flooded areas, areas overlaying extremely shallow groundwater, areas with in-field canals or ditches that drain to surface water, areas not separated from adjacent surface waters with vegetated filter strips, and areas overlaying tile drainage systems that drain to surface water. **HOTLINE NUMBER:** Have the product container or label with you when calling a poison control center or doctor or going for treatment. For medical emergencies involving this product, call Prostar at 1-877-250-9291.



## Product Label Information Sheet

**PRODUCT: QUALI-PRO TM 4.5**

EPA REG. #: 66222-134.

**Signal Word: CAUTION:** Keep out of reach of children. **ACTIVE INGREDIENT:** Thiophanate-methyl: (dimethyl[(1,2-phenylene)-bis(iminocarbonothioyl)]bis[carbamate]). **PRECAUTIONARY STATEMENTS:** Hazards to humans and domestic animals. Harmful if swallowed, absorbed through skin, or inhaled. Avoid contact with skin, eyes, or clothing. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse. **IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. **ENVIRONMENTAL HAZARDS:** Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwater. **HOTLINE NUMBER:** Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact PROSAR at 1-877-250-9291 for emergency medical treatment information.

## Product Label Information Sheet

**PRODUCT: SAFARI 20 SG**

EPA REG. #: **86203-11-59639**.

**Signal Word: CAUTION:** Keep out of reach of children. **ACTIVE INGREDIENT:** Dinotefuran, [N-methyl-N'-nitro-N''-((tetrahydro-3-furanyl)methyl)guanidine]. **PRECAUTIONARY STATEMENTS:** Hazards to humans and domestic animals. Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Do not allow contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. **IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. **ENVIRONMENTAL HAZARDS:** This pesticide is toxic to shrimp. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in water adjacent to treated areas. Do not dispose equipment washwaters or rinsate into a natural drain or water body. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area. **Dinotefuran and its degradate, MNG have the properties and characteristics associated with chemicals detected in ground water. The high water solubility of dinotefuran, and its degradate, MNG, coupled with its very high mobility, and resistance to biodegradation indicates that this compound has a strong potential to leach to the subsurface under certain conditions as a result of label use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in ground-water contamination. Periodic monitoring of shallow ground water in the use area is recommended.** **HOTLINE NUMBER:** Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-892-0099 for emergency medical treatment information.

**PRODUCT: SEVIN SL CARBARYL INSECTICIDE**

EPA REG. #: 432-1227.

**Signal Word: CAUTION:** Keep out of reach of children. **ACTIVE INGREDIENT:** Carbaryl (1-naphthyl N-methylcarbamate) **PRECAUTIONARY STATEMENTS:** Hazards to Humans and Domestic Animals.

Harmful if swallowed, absorbed through the skin, inhaled, or if in eyes. Avoid breathing vapors or spray mist. Avoid contact with eyes, skin or clothing. Keep out of reach of children and domestic animals.

**OVEREXPOSURE MAY CAUSE:** Salivation, watery eyes, pinpoint eye pupils, blurred vision, muscle tremors, difficult breathing, excessive sweating, abdominal cramps, nausea, vomiting, diarrhea, weakness, headache. **IN SEVERE CASES CONVULSION, UNCONSCIOUSNESS AND RESPIRATORY FAILURE MAY OCCUR. SIGNS AND SYMPTOMS OCCUR RAPIDLY FOLLOWING OVEREXPOSURE TO THIS PRODUCT.** **FIRST AID: IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Do not induce vomiting unless told to do so by the poison control center or doctor. Have person sip a glass of water if able to swallow. Do not give anything by mouth to an unconscious person. **IF ON SKIN OR CLOTHING:** Taking off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth to mouth, if possible. Call a poison control center or doctor for further treatment advice. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. **NOTE TO PHYSICIAN:** Carbaryl contains an N-methyl carbamate that inhibits cholinesterase. Drugs like 2-Pam (Pyridine-2-aldoxime methiodide) are not recommended. To aid in the confirmation of diagnosis, urine samples should be obtained within 24 hours of exposure and immediately frozen. Analysis will be arranged by Bayer Environmental Science. Consultation on therapy can be obtained at all hours by calling the appropriate emergency number 1-800-334-7577 (U.S.A) **ENVIRONMENTAL HAZARDS:** This product is extremely toxic aquatic invertebrates. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from area treated. Drift and run-off may kill aquatic invertebrates in water adjacent to treated areas. Do not contaminate water by cleaning equipment or disposal of wastes. Do not contaminate water when disposing of equipment washwaters. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollution Discharge Eliminations System (NPDES) Permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA. **BEE CAUTION: MAY KILL HONEYBEES AND OTHER BEES IN SUBSTANTIAL NUMBERS.** This product is highly toxic to bees exposed to direct treatment or residues on crops or weeds in bloom. For crops in bloom do not apply this product to target crops or weeds in bloom. Notifying beekeepers within 1 mile of treatment area at least 48 hours before product is applied will allow them to take additional steps to protect their bees. Limiting application to time when bees are least active, e.g., within 2 hours of sunrise or sunset, will minimize risk to bees. **HOTLINE NUMBER:** Have the product container with you when calling poison control center or doctor, or when going to treatment. For **MEDICAL Emergencies** call 24 hours a day 1-800-334-7577. Have the product container with you when calling poison control center or doctor or when going to treatment.

Product Label Information Sheet

**PRODUCT: SUBDUE GR**

**NEIGHBOR NOTIFICATION EXEMPT MATERIAL**

EPA REG. #: **100-794.**

**Signal Word: CAUTION.** Keep out of the reach of children. **ACTIVE INGREDIENT:** Mefenoxam

**PRECAUTIONARY STATEMENT: HAZARDS TO HUMANS AND DOMESTIC ANIMALS.** Causes moderate eye irritation. Harmful if inhaled or absorbed through skin. Avoid contact with skin, eyes or clothing. Avoid breathing dust. **FIRST AID: IF IN EYES:** Hold eyes open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first five minutes, then continue rinsing. Call a poison control center or doctor for treatment advice. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. **IF ON SKIN:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 mins. Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. **ENVIRONMENTAL HAZARDS:** Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash water. **HOTLINE NUMBER:** Have the product container with you when calling poison control center or doctor, or when going to treatment. **FOR 24-HOUR EMERGENCY MEDICAL ASSISTANCE (Human or Animal) or Chemical Emergency Assistance (Spill, Leak, Fire, or Accident) , call 1-800-888-8372.**

Product Label Information Sheet

**PRODUCT: SUBDUE MAXX**

**NEIGHBOR NOTIFICATION EXEMPT MATERIAL**

EPA REG. #: 100-796.

**Signal Word: CAUTION.** Keep out of reach of children. **ACTIVE INGREDIENT:** Mefenoxan.

**PRECAUTIONARY STATEMENT:** Hazards to Humans and Domestic Animals. Causes moderate eye irritation. Harmful if Swallowed or absorbed through skin. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling. **FIRST AID: If IN EYES:** hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. **IF ON SKIN OR CLOTHING:** Take off clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. **IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**ENVIRONMENTAL HAZARDS:** Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water when disposing of equipment wash waters or rinsate. **HOTLINE NUMBER:** For 24-Hour Medical Emergency Assistance (Human or Animal) or Chemical Emergency Assistance (Spill, Leak, Fire, or Accident), Call **1-800-888-8372**.

## Product Label Information Sheet

### **PRODUCT: THERMACELL TICK CONTROL TUBES**

EPA REG. #: 71910-10.

**Signal Word: CAUTION:** Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. **ACTIVE INGREDIENT:** Permethrin. **IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Immediately rinse skin with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. **ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish and wildlife. Do not apply directly to water, to area where surface water is present, or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from target areas. Do not contaminate water when disposing of equipment washwater or rinsate. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area. **HOTLINE NUMBER:** Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-222-1222 for emergency medical treatment information.

## Product Label Information Sheet

**PRODUCT: TIMECTIN 0.15 EC T&O INSECTICIDE/MITICIDE**

EPA REG. #: 84229-1.

**Signal Word: CAUTION:** Keep out of reach of children. **ACTIVE INGREDIENT:** Abamectin.

**PRECAUTIONARY STATEMENTS:** Hazards to humans and domestic animals. Causes substantial but temporary eye injury. Do not get in eyes. Harmful if absorbed through skin or if swallowed. Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove and wash contaminated clothing before reuse. **IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. **ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish and wildlife. Do not apply directly to water, to area where surface water is present, or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from target areas. Do not contaminate water when disposing of equipment washwater or rinsate. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area. **HOTLINE NUMBER:** Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact Chemtrec at 1-800-424-9300 for emergency medical treatment information.

## Product Label Information Sheet

**PRODUCT: TRIACT 70**

EPA REG. #: 70051-2-59807.

OMRI Listed

**GREEN NATURALLY BASED MATERIAL**

**Signal Word: CAUTION:** Keep out of reach of children. **ACTIVE INGREDIENT:** Clarified Hydrophobic Extract of Neem Oil. **PRECAUTIONARY STATEMENTS:** Hazards to humans and domestic animals.

Harmful if absorbed through the skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse. **IF ON SKIN OR CLOTHS:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**ENVIRONMENTAL HAZARDS:** This product is hazardous to fish and aquatic invertebrates. For Terrestrial Uses: Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate. **BEE HAZARD:** This product is toxic to bees exposed to direct treatment. Do not apply this product while bees are actively visiting the treatment area. **PHYSICAL AND CHEMICAL HAZARDS:** Do not use or store near heat or open flame. **HOTLINE NUMBER:** Have the product container or label with you when calling a poison control center or doctor, or going for treatment. Hot Line Number: 1-800-356-4647.



## Product Label Information Sheet

**PRODUCT: TRIMTECT**

EPA REG. #: 74779-7.

**Signal Word: CAUTION:** Keep out of reach of children. **ACTIVE INGREDIENT:** Paclobutrazol: (R\*, R\*)-

(±)-β-[4-chlorophenyl) Methyl]-α-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol. **PRECAUTIONARY STATEMENTS:** Hazards to humans and domestic animals. Harmful if swallowed or absorbed through the skin. Avoid contact with skin eyes, or clothing. **IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**ENVIRONMENTAL HAZARDS:** Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment wash water. **HOTLINE NUMBER:** Have the product container or label with you when calling a poison control center or doctor or going for treatment. For 24 hour medical emergency assistance (human or animal), or chemical emergency assistance (spill, leak or accident). Call CHEMTREC at 1-800-424-9300.

## Product Label Information Sheet

### **PRODUCT: UP-STAR GOLD INSECTICIDE**

EPA REG. #: **70506-24.**

**Signal word: WARNING:** Keep out of the reach of children. **ACTIVE INGREDIENTS:** Bifenthrin (Cis isomers 97% minimum, trans isomers 3% maximum) **PRECAUTIONARY STATEMENTS:** Harmful if swallowed, inhaled or absorbed through skin. Avoid contact with skin, eyes or clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove contaminated clothing and wash before reuse. **FIRST AID: IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center. Do not give anything by mouth to an unconscious person. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call poison control center or doctor for further treatment advice. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call poison control center or doctor for treatment advice. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. **NOTE TO PHYSICIAN:** This product is a pyrethroid. If large amounts have been ingested, the stomach and intestines should be evacuated. Treatment is symptomatic and supportive. Digestible fats, oils, or alcohol may increase absorption and should be avoided. **ENVIRONMENTAL HAZARDS:** This pesticide is extremely toxic to fish and aquatic invertebrates. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems. Care should be used when spraying to avoid fish and reptile pets in/around ornamental ponds. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow to drift to blooming crops if bees are visiting the treatment area. **HOT LINE NUMBER:** Have product container or label with you when you are calling a poison control center or doctor, or going for treatment. For emergency medical treatment, contact the Rocky Mountain Poison Control Center, 1-866-673-6671. **FOR CHEMICAL EMERGENCY:** Spill, leak, fire, exposure, or accident, call CHEMTREC 1-800-424-9300.

## Product Label Information Sheet

**PRODUCT: XYTECT 2F INSECTICIDE**

EPA REG. #: 42750-115-74779.

**Signal Word: CAUTION:** Keep out of reach of children. **ACTIVE INGREDIENT:** Imidacloprid.

**PRECAUTIONARY STATEMENTS:** Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Keep children or pets off treated area until spray is dry. **IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. **NOTE TO PHYSICIAN:** No specific antidote is available. Treat the patient symptomatically. **ENVIRONMENTAL HAZARDS:** This product is highly toxic to aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area. This chemical demonstrates the properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. **HOTLINE NUMBER:** Have the product container or label with you when calling a poison control center or doctor, or going for treatment. In care of emergency call CHEMTREC toll free at 1-800-424-9300.