

# Infiltration Surfactant

### **CONTAINS NON-PLANT FOOD INGREDIENTS**

#### **ACTIVE INGREDIENTS:**

40.3% Alkyl Polyglucoside Esters **INERT INGREDIENTS**:

59.7% Inert Ingredients 100.0% TOTAL

#### KEEP OUT OF REACH OF CHILDREN

#### PRECAUTIONARY STATEMENTS

If medical advice is needed, have product container or label at hand. Read label before use. Specific treatment is given in the First Aid section on this label or on the SDS.

#### PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators or handlers of this product should wear: protective eyewear, long sleeved shirt, long pants, boots and neoprene rubber, nitrile rubber or Viton® gloves. Consult the SDS for further information.

### **FIRST AID**

If Swallowed: Do not induce vomiting in order to avoid formation of foam, which can reach respiratory tract. If vomiting is necessary, give an

antifoam (dimethicone). Seek medical advice.

If Inhaled: Remove person to fresh air and keep warm and at rest.

If In Eyes: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

If On Skin: Wash with plenty of water and soap.

#### **GENERAL INFORMATION**

**ALYPSO** is a multi-purpose surfactant that significantly reduces the surface tension of water and improves the infiltration of rainfall and irrigation. **ALYPSO** may be tank mixed or used in conjunction with other soil surfactants or soil-active plant protectants.

**ALYPSO** IS DESIGNED FOR USE ON GOLF COURSES, ATHLETIC FIELDS AND RESIDENTIAL OR COMMERCIAL TURF, UNDER THE SUPERVISION OF GOLF COURSE SUPERINTENDENTS, SPORTS TURF MANAGERS OR PROFESSIONAL LANDSCAPE CONTRACTORS.

#### DIRECTIONS FOR USE

**ALYPSO** can be applied throughout the growing season without fear of discoloring sensitive turfgrass species. To achieve best results, apply **ALYPSO** prior to the onset of turf stress. **ALYPSO** is compatible in programs with most fertilizers and pesticides. Adjust use rates and application timing depending upon conditions.

### **USE RATES, METHODS AND INTERVALS**

INJECTION: Apply 16 ounces (473 ml) of **ALYPSO** into water volume sufficient to treat one acre (.40 ha) of turfgrass. Monitor results to determine levels of infiltration into the most difficult to penetrate turf areas. Adjust rate, up or down, in 2 ounce (59 ml) per acre (.40 ha) increments, until desired level of performance is achieved.

SPRAY APPLICATION: Apply 16 to 24 ounces (473 to 710 ml) of **ALYPSO** in a minimum of 60 gallons (227 L) of water to treat one acre (.40 ha) of turfgrass. Monitor results to determine levels of infiltration into the most difficult to penetrate turf areas. Adjust rate, up or down, in 2 ounce (59 ml) per acre (.40 ha) increments, until desired level of performance is achieved.

INTERVAL: Use ALYPSO monthly throughout the growing season. The application interval may be adjusted as needed.

## STORAGE AND DISPOSAL

Protect product from freezing. If product freezes, warm to room temperature before use. Store in original container only and do not reuse empty container. Rinse container thoroughly, disposing of rinsate and the container in accordance with federal, state and local regulations.

Information regarding the contents and levels of metals in this product is available on the internet at http://www.aapfco.org/metals.htm

CONDITIONS OF SALE: Read the information contained herein before buying or using this product. If the stated terms are unacceptable, return the product at once, unopened. It is critical that this product be used and mixed only as specified on this label. Neither the manufacturer nor the seller makes any representation or warranty, expressed or implied, with respect to the results from the use of this material. Buyer and user assume all risks of use and/or handling. Precision Laboratories, LLC warrants that this material is reasonably fit for use as specified on this label. No agent or representative is authorized to make any other representations concerning this material. Unforeseen factors beyond Precision's control prevent elimination of risks in connection with the use of its chemicals. Such risks include, but are not limited to, damage to plants and/or crops to which the material is applied, or lack of complete control and damage caused by drift to other plants or crops. Such risks may occur even though the product is reasonably fit for use as stated hereon and even though label directions are followed. Follow directions carefully. Timing, mixture, method of application, weather and other conditions are influencing factors in the use of this product and are beyond the control of the seller. Except to the extent prohibited by applicable law, the exclusive remedy of the user or buyer and the limit of liability of the Company or any other seller for any and all losses, personal injuries or damages resulting from the use of this product shall be the purchase price paid by the user or buyer for the product involved.



