

# PERSIST<sup>®</sup> ADVANCED

## Modified Vegetable Oil, Spreader and Emulsifier

### PRINCIPAL FUNCTIONING AGENTS

Methylated canola oil, polyether modified heptamethyltrisiloxane, poloxalene.....	97.48%
Constituents Ineffective as Spray Adjuvants .....	2.53%
TOTAL .....	100.00%

All ingredients are approved for use under 40 CFR 180 WA Reg. No. 9349-20002

### KEEP OUT OF REACH OF CHILDREN

#### DANGER / PELIGRO

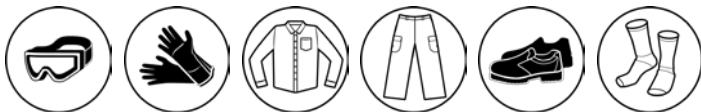
*Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)*



### PRECAUTIONARY STATEMENTS

May be fatal if swallowed. Harmful if inhaled. Causes skin irritation and serious eye damage. Read label before use. Avoid breathing fume, mist, vapors and spray. Wash protective equipment and work clothes thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear personal protective equipment. Specific treatment is given in the First Aid section on this label or on the SDS. Store locked up. Dispose of contents/container to disposal plant in accordance with federal, state and local regulations.

### PERSONAL PROTECTIVE EQUIPMENT (PPE)



Applicators and other handlers must wear chemical protective eyewear, chemically impervious gloves, long-sleeved shirt, pants, socks and shoes. Avoid breathing vapors. Wash hands thoroughly after handling product. Consult the SDS for further information.

### FIRST AID

**If Swallowed:** Call a POISON CENTER/doctor or Chemtrec if person feels unwell. Rinse mouth. Do not induce vomiting unless directed to do so by medical personnel.

**If In Eyes:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical advice or attention, preferably from an ophthalmologist.

**If On Skin:** Wash affected area with plenty of soap and water. Use tepid water if available. If skin irritation occurs: Get medical advice or attention. Treat symptomatically. Take off contaminated clothing and wash it before reuse.

**If Inhaled:** Remove person to fresh air and keep comfortable for breathing. If person is having difficulty breathing, give oxygen. If not breathing, give artificial respiration. Call a POISON CENTER/doctor or Chemtrec if person feels unwell.

### GENERAL INFORMATION

**Persist Advanced** is a low-use-rate, methylated seed oil that has been enhanced with unique silicone surfactants to provide superior leaf surface coverage and penetration compared to ordinary silicone surfactant blends.

### DIRECTIONS FOR USE

The addition of adjuvants to some pesticides and/or fertilizers and their tank mixes may cause phytotoxicity to the foliage and/or fruit of desirable crops. The applicator or crops advisor must have experience

with the pesticide combination, including **Persist Advanced**, or must have conducted a phytotoxicity test prior to use. Do not use this product in a manner inconsistent with labeling. **Persist Advanced** increases the activity of many pesticides. Therefore, care must be taken when treating sensitive crops during periods of drought stress, high temperatures or high humidity.

### SHAKE WELL BEFORE USING.

FOR USE WITH PESTICIDES REGISTERED FOR AGRICULTURAL, FORESTRY, INDUSTRIAL, MUNICIPAL, NON-CROPLAND, RIGHTS-OF-WAY AND OTHER APPROPRIATE USES. NOT FOR AQUATIC USE.

### USE RATES

**Ground:** 0.125% v/v (1 pint per 100 gal. of spray solution).

**Aerial:** 0.375 %v/v (1.5 quarts per 100 gal.) in 1–5 gal. of water per acre.

### MIXING

In the absence of specific mixing instructions found on the pesticide label, fill the spray tank with at least 50% of the desired finished carrier volume. When premixing in a mixing vessel or inductor, fill with at least 20% of the desired finished carrier volume. While the carrier is agitating, add tank mix ingredients in the following order:

1. Compatibility agent and/or antifoam, if needed
2. AMS, dry formulations (WP, DF, WDG, SP), and dry drift retardants
3. Dry soluble and suspension fertilizers / micronutrients
4. Liquid drift retardants and flowable formulations (F & FL)
5. Liquid concentrates, suspension concentrates, microencapsulated and capsule suspension
6. (LC, SC, ME, CS)
7. Emulsifiable concentrates (E, EL or EC)
8. Solutions and soluble liquids (S or SL)
9. Liquid micronutrients and fertilizers
10. Water conditioners and other adjuvants (**Persist Advanced**) (COC, HSOC, MSO, NIS)
11. Finish filling to desired spray volume level and continue agitation

### STORAGE AND DISPOSAL

Protect from freezing. If product freezes, warm to room temperature before use. Keep containers sealed when not in use. Store in original container only. Triple rinse (or equivalent) during mixing and loading. Recycling decontaminated containers is the best option of container disposal. The Agricultural Container Recycling Council (ACRC) operates the national recycling program. To contact your state and local ACRC recycler visit the ACRC web page at [www.acrecycle.org](http://www.acrecycle.org). Decontaminated containers and materials must be disposed of in a manner allowed by local, state and federal laws and regulations.

### CONDITIONS OF SALE

Note: Read the information contained herein before buying or using this product. If the stated terms are not acceptable, 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 herein 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 quantity of product involved.

# Net Contents: 2.5 U.S. Gallons (9.64 L)