



# PHT O/S Blend

## Oil Surfactant Adjuvant for Herbicides and Defoliants

### ACTIVE INGREDIENTS:

Petroleum Hydrocarbons	83%
Alkyloxy-polyoxyethylene and	
Alkylphenyloxy-polyoxethylene	17%
<b>TOTAL</b>	<b>100%</b>

Calif. Reg. No. 10951-50068 EPA Est. No. 10951-CA-5

### KEEP OUT OF REACH OF CHILDREN WARNING

Contact may cause eye or skin irritation

Avoid contact with eyes and prolonged contact with skin.

#### FIRST AID

<b>IF IN EYES:</b>	<ul style="list-style-type: none"><li>Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.</li><li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes.</li><li>Call a poison control center or doctor for treatment advice.</li></ul>
<b>IF ON SKIN OR CLOTHING:</b>	<ul style="list-style-type: none"><li>Take off contaminated clothing.</li><li>Rinse skin immediately with plenty of water for 15 to 20 minutes.</li><li>Call a poison control center or doctor for treatment advice.</li></ul>

#### 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 day or night, 1-800-424-9300

### STORAGE INSTRUCTIONS

PHT O/S Blend may be stored in stainless steel and most plastics. Keep container closed in storage. Do not allow water to be introduced. If PHT O/S Blend is stored below 20°F for an extended period, it may become cloudy and thicken. By raising temperature above 32°F the product will return to its normal clear and fluid state.

**READ ALL DIRECTIONS AND WARRANTY OF SALE.** The directions on this label are based on field experience and should be followed for most effective and safest use.

PHT O/S Blend is a balanced system of oil and surfactants designed to be used with herbicides and defoliants. The surfactants used in PHT O/S Blend are exempt from requirements of a tolerance as specified in Federal regulation 40 CFR 180.1001 (c) for use on growing crops and raw agricultural commodities.

PHT O/S Blend may be used as a replacement for crop oils and surfactants added to herbicide spray programs, e.g. post emergence weed control in corn, sorghum, and milo. This adjuvant may also be used in post-emergence weed control with

most herbicides on many other crops.

**GROUND SPRAYS using 50-300 gallons/acre** - For weed and bush control foliage sprays, use 1 quart PHT O/S Blend per 100 gallons of finished spray. For increased coverage in late season sprays, use 2 quarts per 100 gallons. For growth regulator and other selective sprays, use 1 to 2 pints PHT O/S Blend per 100 gallons of finished spray.

**AERIAL & GROUND SPRAYS using 5-50 gallons/acre** - Use 1 to 2 pints PHT O/S Blend per acre in sufficient volume to provide good plant coverage with the equipment used. To increase coverage of mid to late season sprays add 1 to 2 quarts per acre.

PHT O/S Blend is compatible with most herbicides. Check the particular brand labels to be sure that use with a surfactant is not prohibited on the label. See individual herbicide labels for use area, rates per acre, total spray solution per acre and spray equipment (air or ground). Follow all instructions on the herbicide labels.

Since PHT O/S Blend may increase the activity of herbicides, care should be exercised in applying it with herbicides to new varieties or highly inbred lines or under weather conditions, such as high temperatures and high humidity which tend to increase herbicide activity. The use of test areas is recommended if these conditions prevail. Due to variation in natural water compositions, formulations by brand, and types of agitation, pre-testing of the intended tank mixture is recommended.

### PREPARATION OF SPRAY MATERIAL

Fill spray tank one-half full of water, add the desired amount of herbicide and continue filling. Add correct amount of PHT O/S Blend last and continue agitation.

### DO NOT USE, POUR, SPILL, OR STORE NEAR HEAT OR OPEN FLAME.

### CONDITIONS OF SALE AND WARRANTY

#### CONDITIONS OF SALE:

1. **BRITZ-SIMPLOT GROWER SOLUTIONS LLC** warrants that this material conforms to the chemical description on the label and is reasonably fit for use as directed hereon.

**BRITZ-SIMPLOT GROWER SOLUTIONS LLC** neither makes, nor authorizes any agent or representative to make, any other warranty of **FITNESS** or of **MERCHANTABILITY**, guarantee or representation, expressed or implied, concerning this material.

2. Critical and unforeseeable factors beyond the control of **BRITZ-SIMPLOT GROWER SOLUTIONS LLC** prevent it from eliminating all risk in connection with the use of chemicals. Such risks include, but are not limited to, damage to plants, and crops to which the material is applied, lack of complete control, and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit for the uses stated hereon and even though label directions are followed. Buyer and user acknowledge and assume all risks and liability (except those assumed by **BRITZ-SIMPLOT GROWER SOLUTIONS LLC** under 1 above) resulting from handling, storage, and use of this material.

Formulated by

*Britz-Simplot Grower Solutions LLC*

P.O. Box 60011, Fresno, CA 93794

Lot No. \_\_\_\_\_

**Net Contents: 5 Gallons (18.9L)**