High Surfactant Oil Concentrate

PRINCIPAL FUNCTIONING AGENTS
Phytolblend Paraffinic Oil ..................................................... 60.0%
Polyoxyethylene sorbitan fatty acid esters,
alcohol ethoxylate .......................................................... 37.6%
Constituents Ineffective as Spray Adjuvant .................. 2.4%
TOTAL.............................................................................. 100.0%
Surfactant content: 37.5%
Unsulfonated Oil Residue (UR) Value is a minimum of 92%
is a low-use-rate crop oil concentrate replacement

ENERAL INFORMATION
Note to Physician: Contains petroleum distillate. Vomiting may
If Inhaled:
If On Skin:
If In Eyes:
If Swallowed:

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 the person. 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. Call a poison control center or doctor for treatment advice.
If On Skin: 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.

Note to Physician: Contains petroleum distillate. Vomiting may cause aspiration pneumonia.

ENERAL INFORMATION
Exchange is a low-use-rate crop oil concentrate replacement
adjuvant that enhances pesticide performance when compared to
ordinary crop oil concentrates. This superior formulation
combines the properties of a premium quality crop oil concentrate
and nonionic surfactant. The result is excellent spreading/wetting
characteristics as well as crop safety.

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. Before using Exchange, the applicator or crops advisor must have experience with the pesticide combination, including Exchange, or must have conducted a phytotoxicity test. Do not use this product in a manner inconsistent with labeling. Exchange 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.

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
Apply at one-half the recommended rate of crop oil concentrate.

Use 0.375% – 0.5% v/v (3-4 pints of Exchange per 100 gallons of spray solution) or a minimum of 10-12 ounces per acre unless otherwise directed on the pesticide manufacturer's label.

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 tank, 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 and microencapsulated (LC, SC, ME).
6. Emulsifiable concentrates (E, EL or EC).
7. Solutions and soluble liquids (S or SL).
8. Liquid micronutrients and fertilizers.
10. Finish filling to desired spray volume level and continue agitation.

STORAGE AND DISPOSAL
Protect product from freezing. If product freezes, warm to room temperature and shake or recirculate before use. Keep containers sealed when not in use. Store in original container only. Do not reuse empty container. 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. 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 insects 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. Further 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.

SPECIMEN LABEL

Exchange is a trademark of Precision Laboratories, LLC
© PRECISION LABORATORIES, LLC, Waukegan, IL 60085 USA
For 24-hour technical assistance when using this product in the USA and Canada, call: 1-800-323-8351
For 24-hour emergency service when using this product in the USA and Canada, call CHEMTREC: 1-800-424-9300
12/2012 v6

Exchange 9349-13008_Exchange_20130826_12.pdf