Superior MSO™

MODIFIED VEGETABLE OIL PLUS SURFACTANT

PRINCIPAL FUNCTIONING AGENTS

Methylated seed oil	90%
Alkyarylpolyoxyalkane ethers	10%
Total	100%

All ingredients are approved for use under 40 CFR 180
Surfactant content: 10%

KEEP OUT OF REACH OF CHILDREN

WARNING

PRECAUTIONARY STATEMENTS

Causes skin irritation and serious eye irritation. May cause respiratory irritation and drowsiness or dizziness. If medical advice is needed, have product container or label at hand. Read label before use. Avoid breathing mist 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 in a well-ventilated place. Keep container tightly closed. 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 of this chemical must wear: splash-proof chemical safety goggles, chemically impervious gloves, long-sleeved shirt, pants, shoes and socks. Consult the SDS for further information.

FIRST AID

If Swallowed: Call a POISON CENTER/doctor or Chemtrec if person feels unwell. Rinse mouth. 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 to an unconscious person.

If In Eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.

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.

SHAKE WELL BEFORE USING

NET CONTENTS: 2.5 U.S. GALLONS (9.46 L)

L139-25CNFF

CPDA Certified

FarmSource Ag

PO BOX 7
WILSON, AR 72395

SUPERIOR MSO™

MODIFIED VEGETABLE OIL PLUS SURFACTANT

GENERAL INFORMATION

Superior MSO is a proprietary methylated soy oil plus surfactant blend formulated to enhance pesticide performance under a wider range of weather conditions and weed species compared to ordinary crop oils and methylated seed oils.

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 **Superior MSO**, the applicator or crops advisor must have experience with the pesticide combination, including **Superior MSO**, or must have conducted a phytotoxicity test.

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

USE RATES

By Volume: 1.0% v/v (1 gallon of **Superior MSO** per 100 gallons of spray solution).
Per Acre: 1 ¼ to 1 ½ pints (use the higher rate when weeds are under weather stress or at the maximum labeled size for control).

MIXING INSTRUCTIONS

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 (LC, SC, ME, CS)
6. Emulsifiable concentrates (E, EL or EC)
7. Solutions and soluble liquids (S or SL)
8. Liquid micronutrients and fertilizers
9. Water conditioners and other adjuvants (COC, HSOC, MSO, NIS)
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 agitate 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

Seller warrants that this material conforms to its chemical description and is reasonable fit for the purposes stated on the label when used in accordance with directions under normal conditions of use and Buyer assumes the risk of any use contrary to such directions. Seller makes no other express or implied warranty included and other express or implied warranty of Fitness or of Merchantability, and no agent of Seller is authorized to do so except in writing with a specific reference to this warranty. In no event shall Seller's liability for any breach of warranty exceed the purchase price of the material as to which a claim is made.

Superior MSO is trademark of Farm Source Ag

For 24-hour emergency service when using this product in the USA and Canada, call CHEMTREC: 1-800-424-9300
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FarmSource Ag
Manufactured for FSAG
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Wilson, AR 72395

Manufactured by
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