MSO PLUS

VEGETABLE OIL CONCENTRATE - ORGANOSILICONE SURFACTANT

PRINCIPAL FUNCTIONING AGENTS:

Proprietary blend of methylated seed oil and organosilicone surfactant	99%
Constituents ineffective as a spray adjuvant	1%%
TOTAL	100%

All ingredients are exempt from tolerance under 40 CFR 180.

KEEP OUT OF REACH OF CHILDREN WARNING



Causes serious eye irritation. Keep out of reach of children. Read label before use. Keep container tightly closed. Keep only in original container. Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product.

Personal Protective Equipment: Wear protective gloves/ protective clothing/ eye protection/ face protection.

SEE BACK OF CONTAINER FOR STATEMENT OF FIRST AID AND GENERAL INFORMATION

NET CONTENTS: 4 x 1 U.S. Gallon (4 x 3.79 L)



Manufactured For:

TRIANGLE CHEMICAL COMPANY

117 Preston Ct., Macon, GA 31210 478-743-1548



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FIRST AID

Call a poison control center or doctor immediately for treatment advice. Have the product container with you when calling a poison control center or doctor, or going for treatment.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do then continue rinsing. If eye irritation persists: Get medical advice or attention.

IF ON SKIN OR CLOTHING: Take off contaminated clothing and wash it before reuse. Wash with plenty of soap and water for several minutes. If skin irritation occurs: Get medical advice or attention.

IF SWALLOWED: Unless advised otherwise by a poison control center or doctor, have person rinse mouth with water, if able. Do not give anything by mouth to an unconscious person.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth to mouth if possible.

GENERAL INFORMATION

MSO PLUS is an industry-standard methylated seed oil (MSO) and organosilicone (OSS) blend that significantly boosts the field performance of active ingredients whose labels recommend an oil adjuvant.

MSO PLUS thoroughly wets the canopy and helps to increase the spread and penetration of the spray application through waxy or weather hardened cuticles. MSO PLUS improves uptake of the active ingredient and its distribution to the mode of action site.

DIRECTIONS FOR USE

Follow the directions on the most restrictive active ingredient tank mix partner label.

Tank mixtures should only be applied within the label recommendations of every product in the tank mixture.

Use only if a methylated seed oil (MSO) and organosilicone surfactant (OSS) is allowed or not excluded on the label.

MSO PLUS is 99% non-volatile and compatible with most active incredients in crop and non-crop areas.

MSO PLUS does NOT contain ammonium sulfate

If the user does not have experience with the mixture being applied, perform a jar test using the order and amounts in the mixture and perform a phytotoxicity test to ensure crop safety.

Order of addition

In general, follow the W-A-L-E-S plan when adding herbicides to a tank mix

- 1. Wettable Powders (WP) then Flowables (F, DF)
- 2. Agitate then add anti-foaming compounds, buffers
- 3. Liquid and Soluble products
- 4. Emulsifiable concentrates (EC)
- 5. MSO PLUS and other adjuvants

Prior to mixing you should fill your spray tank with half of the carrier that you intend to use. Then start the sprayer and check to make sure that all valves and gauges work and that you have proper tank agitation.

USE RATES

Application	Amount of MSO PLUS
	per 100 gallons of spray mix
Turf and ornamentals	16-48 ounces
Agriculture and citrus	16-48 ounces
Rights of way & forestry	16-32 ounces
Aquatic/surface	16-32 ounces
Aquatic/submerged	20-40 ounces

Higher rates may be necessary when the target species is weatherhardened and hard to wet.

STORAGE AND DISPOSAL

Storage: Store in a cool well-ventilated place. Keep in original container tightly closed. Do not reuse empty container. Do not store with food, feed, or other material to be used or consumed by humans or animals. Do not contaminate water supplies. For optimal storage, store between 40° and 90° F.

Disposal: Do not contaminate water, food or feed by storage or disposal. Dispose of contents in container to an approved waste disposal facility in accordance with all federal, state and local regulations. Triple rinse (or equivalent) adding rinse water to application tank. Offer container for recycling or dispose of in a sanitary landfill or by other procedures approved by local regulations. 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.

WARRANTY: Seller warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, expressed or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to the seller, and buyer assumes the risk or any such use.

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