

# M<sup>®</sup>SO<sup>®</sup>

## CONCENTRATE

### Methylated Seed Oil

#### MODIFIED VEGETABLE OIL and SURFACTANT BLEND

##### Principal Functioning Agents:

Methylated vegetable oil, alcohol ethoxylate, tall oil fatty acid ..... 100%  
**TOTAL** ..... 100%

CA Reg. No. 34704-50067; WA Reg. No. 34704-04009

**KEEP OUT OF REACH OF CHILDREN**



## WARNING

**Hazard Statements:** May be harmful if swallowed, or in contact with skin. Harmful if inhaled. Causes mild skin irritation. Causes eye irritation. **Precautionary Statements:** Avoid breathing dust/fume/gas/mist/vapours/spray. Use only outdoors or in a well-ventilated area. Wash hands thoroughly after handling.

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

**First Aid: If on skin or clothing:** 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 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 eye. Call a poison control center or doctor for treatment advice. **If swallowed:** Call a poison control center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. **If inhaled:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.

**FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT, CALL 1-866-944-8565.**

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

#### NET CONTENTS:

275 GAL. (1040 L)

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**Loveland**  
PRODUCTS

Loveland Products, Inc. • PO Box 1286 • Greeley, CO 80632-1286

**GENERAL:** MSO<sup>®</sup> CONCENTRATE is a spray adjuvant formulated to enhance activity of post applied herbicides. Post applied herbicides such as, but not limited to, Pursuit<sup>®</sup>, Accent<sup>®</sup> and Poast<sup>®</sup> have demonstrated improved performances when used with methylated seed oil. Refer to pesticide label being used regarding specific adjuvant use recommendations. MSO CONCENTRATE is designed to replace non-ionic surfactants and petroleum-based crop oils. MSO CONCENTRATE is formulated from agriculturally derived oil. MSO CONCENTRATE contains high-quality surfactants and emulsifiers for easy mixing in spray solutions. For tank mix compatibility concerns, conduct a jar test of the proposed mixture to ensure compatibility of all components. Mix components in the same ratio as the proposed tank mix.

**THIS PRODUCT CAN BE USED IN THE FOLLOWING SETTINGS: AGRICULTURAL, FORESTRY, INDUSTRIAL, MUNICIPAL, NON-CROPLAND, ORNAMENTAL, RIGHTS-OF-WAY AND TURF and AQUATIC (WETLANDS).**

**DIRECTIONS FOR USE:** Fill spray tank 1/2 full with water and begin agitation. Add pesticides, as directed by label, while maintaining agitation. After pesticides are thoroughly mixed, add MSO CONCENTRATE at recommended rate. The rates listed are suggested use rates. Refer to pesticide label being used regarding specific adjuvant use recommendations. The higher rate should be used if plants are stressed at the time of treatment. MSO CONCENTRATE may be mixed with UAN solutions when directed by the pesticide label. Do not add adjuvant at a level that would exceed 5% of the finished spray volume unless otherwise specified by the pesticide label.

**Suggested Use Rates: 1 to 2 pints per acre MSO CONCENTRATE**

**Important:** This product has demonstrated excellent plant safety; however, not all species and varieties have been tested. Before treating a large area, treat a small area and observe prior to full scale application.

**Environmental Precautions:** Prevent further leakage or spillage if safe to do so. Do not contaminate water. Do not allow to enter drains, sewers, or watercourses.

#### STORAGE AND DISPOSAL

**STORAGE:** Store in cool, dry place. Store in original container. Keep container tightly closed. Do not reuse empty container.

**DISPOSAL:** Do not contaminate water, food, or feed by storage or disposal. Dispose of contents/containers on-site or at an approved waste disposal facility. Triple rinse (or equivalent) adding rinse water to spray tank. Offer container for recycling or dispose of container in sanitary landfill, or by other procedures approved by appropriate authorities. 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).

**For help with any spill, leak, fire or exposure involving this material, call day or night CHEMTREC 1-800-424-9300.**

#### CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

**BEFORE BUYING OR USING THIS PRODUCT,** read the Directions for Use and the following Conditions of Sale and Limitation of Warranty and Liability. By buying or using this product, the buyer or user accepts the following Conditions of Sale and Limitation of Warranty and Liability, which no employee or agent of LOVELAND PRODUCTS, INC. or the seller is authorized to vary. LOVELAND PRODUCTS, INC. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, when the product is used in accordance with such Directions for Use under normal conditions of use. LOVELAND PRODUCTS, INC. MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THE BUYER'S OR USER'S EXCLUSIVE REMEDY FOR ANY INJURY, LOSS, OR DAMAGE RESULTING FROM THE HANDLING OR USE OF THIS PRODUCT SHALL BE LIMITED TO ONE OF THE FOLLOWING, AT THE ELECTION OF LOVELAND PRODUCTS, INC. OR THE SELLER: DIRECT DAMAGES NOT EXCEEDING THE PURCHASE PRICE OF THE PRODUCT OR REPLACEMENT OF THE PRODUCT. LOVELAND PRODUCTS, INC. AND THE SELLER SHALL NOT BE LIABLE TO THE BUYER OR USER OF THIS PRODUCT FOR ANY CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES, OR DAMAGES IN THE NATURE OF A PENALTY.

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