

# CROPFUSE® HS-MSO

HIGH-SURFACTANT METHYLATED SOYBEAN OIL CONCENTRATE

PATENT-PENDING

## PRODUCT DESCRIPTION

CROPFUSE® HS-MSO is a highly concentrated blend of quality methylated soybean oil and surfactant blend. This concentrated formula can be used at reduced rates to traditional methylated seed oil. CROPFUSE HS-MSO is specifically designed to benefit many pesticide applications with a high-content blend of innovative and patent-pending difunctional, long-chain amine oxide surfactants.

CROPFUSE HS-MSO contains humectant qualities as well as superior penetration performance provided by buffered amine oxide technology to improve the effectiveness of systemic and contact herbicides. When used as directed, CROPFUSE HS-MSO maximizes certain pesticides; always read and follow label recommendations, and take special care with sensitive crops during periods of drought stress, high temperatures or high humidity.

## RATE RECOMMENDATIONS

If the herbicide recommends 1 pt/A, use 0.5 pt/A to 0.75 pt/A.

If the herbicide recommends 1 qt/A, use 1 pt/A.

Or use 1.5 to 3 quarts per 100 gallons (minimum 8 oz/A). You can reduce rates by 25% under ideal growing conditions (minimum 8 oz/A)

## DIRECTIONS FOR USE

SHAKE WELL BEFORE USING. Start with a clean spray tank. CROPFUSE HS-MSO should be added to the tank according to mixing order recommended on the pesticide product label. Agitate while mixing and during spraying. Generally, add product after pesticides have been added and thoroughly mixed.

## STORAGE AND DISPOSAL

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.acrcycle.org](http://www.acrcycle.org).

Decontaminated containers and materials must be disposed of in a manner allowed by local, state and federal laws and regulations.

## PRINCIPAL FUNCTIONING AGENTS

Methylated Soybean Oil.....	75.0%
Proprietary blend of amine oxides and fatty acids (non-APE/NPE) .....	25.0%
TOTAL .....	100.0%

Components exempt from the requirement of a tolerance in 40 CFR 180.



**KEEP OUT OF REACH OF CHILDREN  
WARNING**

## PRECAUTIONARY STATEMENTS

Causes serious eye irritation. Wash face and hands and any exposed skin thoroughly after handling. Wear protective gloves, protective clothing, eye protection and face protection when mixing or applying. Consult the SDS for further information.

**FIRST AID: IF SWALLOWED:** Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Call a physician or poison control center immediately. Risk of product entering the lungs on vomiting after ingestion. Gently wipe or rinse the inside of the mouth with water. If a person vomits when lying on back, place in a recovery position. **IF IN EYES:** Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. **IF ON SKIN:** Wash off immediately with plenty of water for at least 15 minutes. Remove contaminated clothing and shoes. Was contaminated clothing before reuse. **IF INHALED:** Move person to fresh air. If a person is not breathing call 911 or an ambulance, then give artificial resuscitation. Always call a poison control center or doctor for further treatment advice.

LIMITED WARRANTY: Meristem Crop Performance Group, Inc. ("MCPG") warrants that the Product conforms to the chemical description given on this label and is reasonably fit for the purpose stated when used in accordance with label directions under normal conditions of use. MCPG and Seller make no other warranties, express or implied, including warranty of merchantability or fitness for a particular purpose. Buyer and User accept all risks arising from any use of this Product. To the extent allowed by law, MCPG and the Seller shall not be liable to the Buyer or User of this Product for any consequential, special, incidental or indirect damages.

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Revised 11/2024.

**MERISTEM**  
CROP PERFORMANCE

Manufactured for and Guaranteed by:  
Meristem Crop Performance® Group, Inc.  
489 Village Park Drive Powell, OH 43065  
Customer Service: 833-637-4783  
24-hour emergency: CHEMTREC: 800-424-9300

**Net Contents: 2.5 gallons (9.46 liters)**  
**Density:** 7.3 lb/gal (1.9 lb/L)  
**Net Weight:** 18.25 lb (8.27 kg)  
**Packaged:** 2 x 2.5 gallons (2 x 9.46 liters)