



**FARMERS FIRST™**

# IN-Cert™ MSO

## MODIFIED VEGETABLE OIL CONCENTRATE AND SURFACTANT

### PRINCIPAL FUNCTIONING AGENTS

Methylated seed oil, branched alkyl phenol ethoxylate, polyethylene glycol .....	100%
TOTAL .....	100%

Surfactant content: 10%

All ingredients are approved for use under 40 CFR Part 180. CA Reg. No. 94730-50006-AA. WA Reg. No. 94730-23005

DISTRIBUTED BY: GENERIC CROP SCIENCE, LLC | 1887 WHITNEY MESA DRIVE #9740 | HENDERSON NV 89014-2069



KEEP OUT OF REACH  
OF CHILDREN



**WARNING**

20231030



NET CONTENTS:

- 2.5 U.S. GALLONS/9.5 LITERS
- 275 U.S. GALLONS/1,041 LITERS



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MODIFIED VEGETABLE OIL  
CONCENTRATE AND SURFACTANT

KEEP OUT OF REACH OF CHILDREN  
WARNING



#### HAZARD AND PRECAUTIONARY STATEMENTS

Causes skin and eye irritation. May be harmful if swallowed or inhaled. Wear eye and face protection, protective clothing, and gloves. Wash hands, face and other affected areas thoroughly after handling. Do not eat, drink, or smoke while using this product. Avoid breathing mist and spray. Use only outdoors or in a well-ventilated area.

#### ENVIRONMENTAL HAZARDS

Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment wash waters.

#### PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers of this chemical must wear: splash-proof chemical safety goggles, chemical-resistant gloves, long-sleeved shirt, pants, shoes and socks. Wash protective equipment and work clothes thoroughly after handling.

#### FIRST AID

**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 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 or Clothing:** Wash with plenty of water. If skin irritation occurs, get medical advice or attention. Take off contaminated clothing and wash it before reuse.

**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. Call a poison control center or doctor for further treatment advice.

**HAVE THE PRODUCT CONTAINER OR LABEL WITH YOU WHEN CALLING A POISON CONTROL CENTER OR DOCTOR, OR GOING FOR TREATMENT.**

**For Hazardous Materials or Dangerous Goods Incidents ONLY (spill, leak, fire, exposure or accident), call CHEMTREC at 1-800-424-9300.**

#### GENERAL INFORMATION

**Product Benefits: Canopy Penetrating Agent, Evaporation Reduction Agent, and Foliar Retention Agent**

**IN-Cert MSO** is a methylated vegetable oil + surfactant blend formulated to enhance pesticide performance through improved leaf cuticle penetration and uniform droplet coverage of target surfaces. It forms a stable emulsion in the spray tank for an even, consistent application across the field. **IN-Cert MSO** meets pesticide label requirements for a methylated seed oil (MSO) adjuvant.

#### DIRECTIONS FOR USE

Prior to use, read all directions on this label and on the label of the pesticide to be applied.

Do not use where the pesticide label prohibits the use of an adjuvant. If the label neither recommends nor prohibits an adjuvant, the applicator must have prior experience with the adjuvant/pesticide mix under local conditions.

The addition of adjuvants to some pesticides, fertilizers and their tank mixes may cause phytotoxicity. Before using **IN-Cert MSO**, the applicator or crop advisor must have experience with the pesticide combination, including **IN-Cert 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, AND RIGHTS-OF-WAY USES.

#### USE RATES

By Volume:	1 gallon per 100 gallons of spray (1.0% v/v)
Per Acre:	1.25–1.5 pints per acre

For larger weeds or those under stress, use the high rate. These rates are sufficient for most uses. Some pesticide labels may require higher or lower adjuvant rates. Read and follow the pesticide label in such cases.

#### MIXING

Always start with spray equipment that has been thoroughly cleaned. Refer to the specific mixing instructions listed on the respective pesticide label(s) prior to mixing. In the absence of specific mixing instructions, fill the spray tank with at least 50% of the final carrier volume. While the carrier is agitating, add tank mix ingredients in the following order:

1. Antifoams and / or compatibility agent
2. Dry formulations (WP, DF, WDG, SG, SP) and ammonium sulfate
3. Flowable formulations (F & FL), liquid concentrates or suspensions (LC, ME, SC, CS)
4. Emulsifiable concentrates (E or EC)
5. Soluble liquids (S or SL)
6. **IN-Cert MSO**, water conditioners and other adjuvants
7. Finish filling and continue agitation

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

**STORAGE:** Store in a cool, dry place, in original container only. Keep containers tightly sealed when not in use. Protect product from freezing. If product freezes, warm to room temperature and agitate before use.

**PRODUCT DISPOSAL:** Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Do not reuse empty container. Triple rinse (or equivalent) during mixing and loading. Recycling decontaminated containers is the best option of container disposal if allowed by law.

The Agricultural Container Recycling Council (ACRC) operates the national recycling program. To contact your state or local ACRC recycler, visit the ACRC web page at [www.acrcycling.org](http://www.acrcycling.org). Decontaminated containers may be disposed of in a manner allowed by local, state and federal law.



**WARNING:** This product can expose you to chemicals including methanol, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

#### CONDITIONS OF SALE

Genetic Crop Science, LLC and its affiliates, respective officers, directors, employees, agents, successors, (collectively, "GCS") warrants only that this product conforms to the product description on the label. Other than the foregoing Limited Warranty, this product is sold on an "as-is" basis. GCS disclaims to the fullest extent permitted by law, all other warranties of any kind, either express or implied, including, but not limited to: the implied warranty of merchantability, the implied warranty of fitness for a particular purpose, non-infringement, that the use of this product will cause or result in any particular outcome, the suitability of this product to control any specific agricultural pest or disease, or the product compatibility with other products or permitted tank mixes. If GCS breaches any of its warranties in relation to this product, buyer's and user's exclusive remedy for such breach is limited to GCS repairing or resupplying (at GCS's election) the relevant or comparable products in compliance with such warranty. To the fullest extent permitted by law, under no circumstances and under no legal theory (including, without limitation, tort, contract, strict liability, or otherwise) shall GCS be liable to user or buyer for (A) any direct, special, incidental, consequential, punitive or exemplary or indirect damages of any kind, including damages for lost profits, lost revenue, unrealized savings, crop loss, loss of yield, loss of goodwill, business interruption damages, work stoppage, or (B) any amount, in the aggregate, in excess of the amount actually paid for this product, exclusive of taxes, shipping & handling, and any other applicable fees, or (C) any other matter. GCS further disclaims any liability for compensatory or other damages arising out of any use contrary to the label direction. Some jurisdictions do not allow the exclusion or limitation of certain damages or limitations on how long an implied warranty last, so only portions of the above limitation and exclusions may apply to user or buyer if so restricted by law.

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Website: [www.fbn.com](http://www.fbn.com)

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