



# CALDUS™

## Modified Vegetable Oil Plus Surfactant

### PRINCIPAL FUNCTIONING AGENTS

Methyl soyate .....	85.0%
Sorbitan monolaurate poly(oxyethylene)ether and dodecylbenzenesulfonate isopropylamine salt .....	14.9%
Constituents Ineffective as Spray Adjuvant .....	0.1%
TOTAL .....	100.0%

All ingredients are approved for use under 40 CFR 180  
Surfactant content: 14.9%  
Oil content: 85%

### PRECAUTIONARY STATEMENTS

Causes eye irritation. If medical advice is needed, have product container or label at hand. Read label before use. Wash protective equipment and work clothes thoroughly after handling. Specific treatment is given in the First Aid section on this label or on the SDS.

### 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:** 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. Treat symptomatically. 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 having difficulty breathing, give oxygen. If not breathing, give artificial respiration.

**KEEP OUT OF REACH OF CHILDREN**  
**WARNING**

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### GENERAL INFORMATION

CALDUS is a proprietary methylated soy oil and 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 CALDUS, the applicator or crops advisor must have experience with the pesticide combination, including CALDUS, 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

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).

By Volume: 1.0% v/v (1 gallon of CALDUS per 100 gallons of spray solution).

### MIXING

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](http://www.acrecycle.org). Decontaminated containers and rinsate must be disposed of in accordance with local, state and federal regulations.

### CONDITIONS OF SALE

Note: Read the information contained herein before buying or using this product. If the stated terms are not acceptable, return the product at once, unopened. It is critical that this product be used and mixed only as specified on this label. Neither the manufacturer nor the seller makes any representation or warranty, expressed or implied, with respect to the results from the use of this material. Buyer and user assume all risks of use and/or handling. Seller warrants that this material is reasonably fit for use as specified on this label. No agent or representative is authorized to make any other representations concerning this material. Unforeseen factors beyond Seller's control prevent elimination of risks in connection with the use of its chemicals. Such risks include, but are not limited to, damage to plants and/or crops to which the material is applied, or lack of complete control and damage caused by drift to other plants or crops. Such risks may occur even though the product is reasonably fit for use as stated herein and even though label directions are followed. Follow directions carefully. Timing, mixture, method of application, weather and other conditions are influencing factors in the use of this product and are beyond the control of the seller. Except to the extent prohibited by applicable law, the exclusive remedy of the user or buyer and the limit of liability of the company or any other seller for any and all losses, personal injuries or damages resulting from the use of this product, shall be the purchase price paid by the user or buyer for the quantity of product involved.



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For 24-hour technical assistance when using this product in the USA and Canada, call: 1-641-357-7283  
For 24-hour emergency service when using this product in the USA and Canada, call CHEMTREC: 1-800-424-9300  
Made in USA  
L7??-25TPB 11/19

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