

# **FERVUS**

**High Surfactant Modified Vegetable Oil Concentrate** 

#### PRINCIPAL FUNCTIONING AGENTS

Methyl soyate, sorbitan monolaurate poly(oxyethylene)eth	er and
dodecylbenzenesulfonate isopropylamine salt	99.9%
Constituents Ineffective as Adjuvant	0.1%
TOTAL	100.0%
All ingredients are approved for use under 40 CFR 180	
Surfactant content: 25%	
Oil content: 74.9%	

#### 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 or other handlers of this product should wear protective eyewear, chemical resistant gloves, long-sleeved shirt, long 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

## **FERVUS™**

### **High Surfactant Modified Vegetable Oil Concentrate**

#### GENERAL INFORMATION

FERVUS is an APE/NPE free, high surfactant methylated seed oil formulation that is used at 50% of the traditional use rate of ordinary methylated seed oils and crop oil concentrates. FERVUS is an ideal tank mix partner for enhancing the performance of a wide range of herbicide tank mixes, particularly under tough or stressful growing conditions.

#### **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. The applicator or crops advisor must have experience with the pesticide combination, including FERVUS, or must have conducted a phytotoxicity test prior to use.

#### SHAKE WELL BEFORE USING.

FOR USE WITH HERBICIDES REGISTERED FOR AGRICULTURAL, FORESTRY, INDUSTRIAL, MUNICIPAL, NON-CROPLAND, RIGHTS-OF-WAY, NOT FOR AQUATIC USE.

#### **USE RATES**

Use 2 quarts per 100 gallons of spray solution or a minimum of 10-12 ounces per acre.

#### 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
- 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)
- Emalomable deridentiated (E, EE of Eo)
- 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. CONTAINER DISPOSAL: 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. Decontaminated containers and materials must be disposed of in a manner allowed by local, state and federal laws and 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. Buver 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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