



EMULATE™

Modified Vegetable Oil Concentrate



- Emulate is a blend of methylated soybean oil and surfactant emulsifier specifically designed for use with post emergence herbicides.
- Emulate is a low foam methylated seed oil that provides excellent leaf penetration which will provide greater herbicide activity than traditional oil adjuvants.
- Emulate should be applied at rates recommended on the herbicide label.
 - Typical use rates will be 1.5 - 2 pt/A or 1% v/v.
 - Package Sizes:
 - 2x2.5 gallon case
 - 110 gallon
 - Repack
 - Bulk

Always Read All Pesticide and Adjuvant Labels Prior to Use



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Principal Functioning Agents:

Soybean Oil Methyl Ester	91%
Alkylphenol Ethoxylate	9%
TOTAL	100%

WA REG NO. xxx-xxx

All ingredients are exempt from tolerance requirements under 40 CFR 180.

KEEP OUT OF REACH OF CHILDREN CAUTION

Avoid contact with skin, eyes or clothing. Do not take internally. Do not eat, drink, smoke or chew gum while using this product. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. In addition, follow precautionary statements on all products used with this material. Clean affected clothing, shoes, and protective equipment before reuse.

FIRST AID

Call a poison control center or doctor immediately for treatment advice.

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

If Swallowed: Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

If on Skin or Clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

If Inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth if possible.

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.

NET CONTENTS:

SN: 114F-081612

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Inver Grove Heights, MN

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GENERAL INFORMATION

EMULATE™ is a combination of a soybean-based modified vegetable oil and high quality nonionic surfactant emulsifiers. **EMULATE™** improves diffusion of the active into the target by softening the waxy cuticle, saturating this barrier layer with oil and affording a faster way for the pest control agent to reach plant tissues. **EMULATE™** increases pesticide control agent performance wherever there is low relative humidity and high temperatures, when weeds are tall or have a thick cuticle or anytime the pest control label calls for an MSO, MVO or other oil-based adjuvant.

DIRECTIONS FOR USE

NOT FOR AQUATIC USE IN THE STATE OF WASHINGTON

If the pest control product calls for or allows the use of an MSO, follow the instructions on the pest control product label. Care should be used on sensitive species as the product could increase sensitivity to light. If the applicator does not have experience with a specific tank mixture

and/or the combination of products being used is not recommended by the pest control label, a compatibility (jar) test and a phytotoxicity test should be run before using the product.

If the label allows the use of an MSO but does not recommend a rate, add 1-1/2 to 2 pints per acre of **EMULATE™** to the spray tank. Extra product may be needed on weeds with heavier wax, or under dry or dusty conditions or for more mature weeds.

MIXING

Always follow instructions on the pest control agent label.

If instructions are not provided, follow these general instructions:

Fill spray tank 2/3 or 3/4 full of water. Add dry flowables (DF) and wettable powders (WP). Disperse thoroughly. Continue the addition of other active ingredients, then adjuvants including **EMULATE™** according to the directions on the pesticide label.

Note: Tank mixtures including **EMULATE™** should be utilized within 36 hours for best results.

STORAGE AND DISPOSAL

Storage: Store in a cool, dry place. Store in original container only. Do not add anything to the container. Keep container tightly sealed when not in use. Do not store near fire, flame or other potential sources of ignition. Do not contaminate water, food or feed by storage or disposal of this product. For optimal storage, store between 40 and 90 F.

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 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 and Warranty Limitation: The Directions for Use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of West Central Inc. or the seller. All such risks shall be assumed by the buyer. West Central Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use, subject to the inherent risks referred to above. West Central Inc. makes no other express or implied warranty of fitness or merchantability or any other express or implied warranty. In no case shall West Central Inc. or the seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. West Central Inc. and the seller offer this product, and the Buyer and the User accept it, subject to the foregoing Conditions of Sale and Warranty, which may be varied only by agreement in writing signed by a duly authorized representative of West Central Inc.

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