

Read label of pesticide carefully and observe any restrictions on combining that product with a surfactant, adjuvant or wetting agent.

Keep container tightly closed and DO NOT allow water to be introduced to contents of this container.

PREPARATION OF SPRAY MATERIAL

Fill spray tank one-half full of water. Add the required amount of pesticide while agitating. Add remainder of the water. Add the recommended amount of MOR-ACT Crop Oil Concentrate last and continue agitation until completion of spraying.

GENERAL RECOMMENDATIONS FOR USE

Defoliants/Desiccants: Use 1 to 4 pints of MOR-ACT Crop Oil Concentrate per acre in combination with the recommended defoliant or desiccant.

Fungicides: Use 1/2 to 2 pints of MOR-ACT Crop Oil Concentrate per 100 gallons of spray solution in combination with the recommended fungicide.

Herbicides: Use 1 to 4 pints of MOR-ACT Crop Oil Concentrate per acre in combination with the recommended herbicide. Exercise caution with selective herbicides.

Always read and follow the entire herbicide label for proper timing, rates, specific directions and any special use precautions or regional use recommendations.

SPECIFIC RECOMMENDATIONS FOR USE

Corn (Sweet or Field): Use 1 to 2 quarts of MOR-ACT Crop Oil Concentrate per acre with the recommended label rates of Atrazine to control annual broadleaf weeds and grasses. Use 15 to 50 gallons of water by ground and 10 to 15 gallons of water by air.

Industrial (non-crop) Applications: Use MOR-ACT Crop Oil Concentrate with herbicides, growth regulators, defoliants and desiccants for industrial areas, highways, railroads, utility rights-of-way, non-cropland, pastures and turf areas.

High Volume Ground Spray (100 to 300 gallons per acre): Use 1 quart MOR-ACT Crop Oil Concentrate per 100 gallons of finished spray. In late season, use 2 quarts per 100 gallons.

Low Volume Spray: Aerial and ground (5 to 50 gallons per acre). Use 1 to 2 pints per acre in sufficient water to provide good plant coverage. To increase effectiveness of mid to late season brush control sprays, add 1 to 2 quarts MOR-ACT Crop Oil Concentrate per acre in place of diesel oil or kerosene.

INSECTICIDES: Use 1 to 3 pints per acre in combination with the recommended label rates of pyrethroids.

Reforestation and Christmas Tree Plantations: For the control of susceptible broadleaf weeds and grasses: Use 1 quart of MOR-ACT per acre with labeled recommendations of atrazine products. Or use 1 quart of MOR-ACT Crop Oil Concentrate with the labeled combinations of atrazine plus dalapon.

DO NOT ADD THIS PRODUCT AT A RATE WHICH EXCEEDS 5% OF THE FINISHED SPRAY VOLUME.

SITE PREP AND REFORESTATION AREAS: Use 1 to 4 quarts of MOR-ACT Crop Oil Concentrate per acre in combination with the recommended herbicide and carrier. Exercise caution with selective herbicides.

All applicable directions, restrictions and precautions on the container label are to be followed.

This labeling must be in the possession of the user at the time of pesticide application.

INDUSTRIAL (non-crop): Dormant application of blackberries, wild rose, vine maple and certain other hardwood species, use 3 gallons of MOR-ACT Crop Oil Concentrate per 100 gallons of water with labeled application rates of Garlon® 4 Herbicide during the dormant season.

All applicable directions, restrictions and precautions on the container label are to be followed.

NOT FOR AQUATIC USE



MOR-ACT®

Crop Oil Concentrate

PRINCIPAL FUNCTIONING AGENTS:

Non-phytotoxic paraffin-based petroleum oil,	
Free Fatty Acid and Alkyl phenol ethoxylate.....	99%
Constituents Ineffective as Spray Adjuvants	1%
TOTAL	100%

Contains petroleum distillates.

WA Reg. No. AW 2935-03007

EPA Est. No. 2935-ID-1

KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS

Harmful if swallowed or absorbed through the skin or inhaled. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling. Wear chemical resistant gloves.

FIRST AID

Have the product container or label with you when calling a poison control center or doctor or going for treatment. **If swallowed:** Call a poison control center or doctor immediately for treatment advice. 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:** 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. Call a poison control center or doctor for treatment advice. **If on skin:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. **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. Call a poison control center or doctor for further treatment advice.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category E on an EPA chemical resistance category section chart.

Applicators and other handlers must wear: A) Long-sleeved shirt and long pants; B) Chemical-resistant gloves such as Barrier laminate, Nitrile rubber, Neoprene rubber or Viton; C) Shoes plus socks.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

Read Entire Label. Use strictly in accordance with label cautions, warnings and directions; and in conformity with Federal and State regulations. Avoid breathing spray mist.

GENERAL INFORMATION

MOR-ACT is designed to combine the penetrating activity of a phytobland oil with the wetting and dispersing characteristics of a surfactant. MOR-ACT Crop Oil Concentrate increases the efficiency of herbicides, fungicides and plant growth regulators.

ENVIRONMENTAL HAZARDS

For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark.

STORAGE AND DISPOSAL

- 1. PROHIBITIONS:** Do not contaminate water, food or feed by storage, disposal or cleaning of equipment.
- 2. STORAGE:** Store in original container only and keep sealed. Store in closed storage areas. Use caution when moving, opening, closing or pouring.
- 3. PESTICIDE DISPOSAL:** Improper disposal of excess spray mixtures or rinsate is a violation of Federal law. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.
- 4. CONTAINER DISPOSAL:** Triple rinse (or equivalent), then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

Conditions of Sale and Limitation of Warranty and Liability:

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using the product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of the product should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of many different factors including, without limitation, manner of use or application, weather, combination with other products, or crop conditions. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Manufacturer and Seller harmless from any claims relating to such factors.

Seller warrants that this product conforms to the chemical description on the label. EXCEPT FOR THIS WARRANTY, THE PRODUCT IS FURNISHED "AS-IS," AND NEITHER SELLER NOR MANUFACTURER MAKES ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, WITH RESPECT TO THE SELECTION, PURCHASE OR USE OF THIS PRODUCT; SELLER AND MANUFACTURER SPECIFICALLY DISCLAIM ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Buyer and User accept all risks arising from any use of this product, including without limitation uses contrary to label instructions, under abnormal conditions, or under conditions not reasonably foreseeable to (or beyond the control of) Seller or Manufacturer.

To the extent permitted by law, neither Manufacturer nor Seller shall be liable for any incidental, consequential or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE BUYER OR USER, AND THE EXCLUSIVE LIABILITY OF MANUFACTURER AND SELLER, FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THIS PRODUCT, OR, AT THE ELECTION OF MANUFACTURER OR SELLER, THE REPLACEMENT OF THE PRODUCT.

These Conditions of Sale and Limitation of Warranty and Liability shall be interpreted in accordance with the laws of the State of California, excluding its conflicts of laws or rules, and may not be amended by any oral or written agreement.

Garlon® is a registered trademark of Dow AgroSciences LLC. WILBUR-ELLIS Logo® and MOR-ACT® are registered trademarks of WILBUR-ELLIS Company.

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IN CASE OF EMERGENCY,
CALL CHEMTREC: (800) 424-9300

Net Contents: 2.5 Gallons 30 Gallons

WILBUR-ELLIS COMPANY
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