



# MOR-ACT<sup>®</sup>

## CROP OIL CONCENTRATE

**PRINCIPAL FUNCTIONING AGENTS:**

Petroleum Oil, Tall Oil, and Alkyl Phenol Ethoxylate.....	98.76%
<b>CONSTITUENTS INEFFECTIVE AS SPRAY ADJUVANTS.....</b>	<b>1.24%</b>
<b>TOTAL.....</b>	<b>100.00%</b>

**% BY WT**

Contains petroleum distillates.

WA Reg. No. 2935-03007

**KEEP OUT OF REACH OF CHILDREN**

**WARNING**

Causes eye irritation.

**PRECAUTIONARY STATEMENTS**

Wear goggles or safety glasses with side shield. Wear rubber or chemical resistant gloves, protective clothing, and an oil-resistant mask or respirator. Wash thoroughly after handling.

<b>FIRST AID</b>	
If in eyes:	<ul style="list-style-type: none"> <li>• Rinse cautiously with water for several minutes.</li> <li>• Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>• If eye irritation persists: Get medical attention.</li> </ul>
<p><b>Have the product container with you when calling a poison control center or doctor, or going for treatment. You may also contact EMERGENCY TELEPHONE NUMBERS:</b></p> <p>(800) 424-9300 CHEMTREC (transportation and spills)  (800) 222-1222 Poison Control Center (human health)  (888) 426-4435 ASPCA (animal health)</p>	

**GENERAL INFORMATION**

**MOR-ACT<sup>®</sup> CROP OIL CONCENTRATE** 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.

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.**

## DIRECTIONS FOR USE

**MIXING INSTRUCTIONS:** 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.

## USE RATES

**DEFOLIANTS/DESICCANTS:** Use 1-4 pints of **MOR-ACT CROP OIL CONCENTRATE** per acre in combination with the recommended defoliant or desiccant.

**FUNGICIDES:** Use ½ -2 pints of **MOR-ACT CROP OIL CONCENTRATE** per 100 gallons of spray solution in combination with the recommended fungicide.

**HERBICIDES:** Use 1-4 pints of **MOR-ACT CROP OIL CONCENTRATE** per acre in combination with the recommended herbicide. Exercise caution with selective herbicides.

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

**CORN (sweet or field):** Use 1-2 quarts of **MOR-ACT CROP OIL CONCENTRATE** per acre with the recommended label rates of Atrazine to control annual broadleaf weeds and grasses. Use 15-50 gallons of water by ground and 10-15 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:** (100-300 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 (5-50 gallons per acre). Use 1-2 pints per acre in sufficient water to provide good plant coverage. To increase effectiveness of mid to late season brush control sprays, add 1-2 quarts **MOR-ACT CROP OIL CONCENTRATE** per acre in place of diesel oil or kerosene.

**REFORESTATION AND CHRISTMAS TREE PLANTATIONS:** For the control of susceptible broadleaf weeds and grasses: Use 1 quart of **MOR-ACT CROP OIL CONCENTRATE** 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.

**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.

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

**SITE PREP AND REFORESTATION AREAS:** Use 1-4 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 herbicide label are to be followed.

## USE RESTRICTIONS

NOT FOR AQUATIC USE

## STORAGE AND DISPOSAL

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

**PRODUCT STORAGE:** Store in original container only. Store in a well-ventilated place. Keep container tightly closed. Store locked up.

**PRODUCT DISPOSAL:** Dispose of contents in accordance with all government regulations. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of federal law. Wastes resulting from the use of this product may be disposed of onsite or at an approved waste disposal facility.

**CONTAINER HANDLING:** Dispose of container in accordance with all government regulations. Triple rinse (or equivalent), then offer for recycling, if available, or reconditioning, if appropriate. Alternatively, puncture and dispose of the container in a sanitary landfill, or by other procedures approved by state and local authorities. Recycling cleaned containers is the best option of container disposal. ACRC (Agricultural Container Recycling Council) operates a national recycling program. To contact your state or local ACRC recycler, visit the ACRC web page at [www.acrecycle.org](http://www.acrecycle.org).

### 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.

**ALL STATEMENTS MADE HEREIN ARE SUBJECT TO APPLICABLE LAW, AND TO THE EXTENT THERE IS ANY INCONSISTENCY OR CONTENTION, APPLICABLE LAW SHALL GOVERN.**

The Directions for Use of the product must 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 BEYOND WHAT IS STATED ON THE LABEL. Buyer and User accept all risks arising from any use of this product, including without limitation, uses contrary to label instructions, or under conditions not reasonably foreseeable to (or beyond the control of) Seller or Manufacturer.**

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, unless otherwise required by the law of the state of purchase, in accordance with the laws of the State of California, excluding its conflicts of laws rules, and may not be amended by any oral or written agreement.

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

**WILBUR-ELLIS COMPANY LLC  
P.O. BOX 16458 – FRESNO, CA 93755  
(559) 442-1220**

**NET CONTENTS: 2.5 GALLONS**