

# Contingent™

## Esterified Seed Oil, Adjuvant Petroleum Oil and Surfactant

### PRINCIPAL FUNCTIONING AGENTS:

Methylated Seed oil (MSO), C<sub>10</sub>-C<sub>12</sub> Aromatic Hydrocarbons, Alkyl amine ethoxylate, Alcohol ethoxylate phosphate ester

TOTAL ..... 100.0%

All ingredients are accepted for use under CFR 40, 180.

Surfactant Content: 22.0%

Contains Petroleum Distillates

U.S. Patents Pending

KEEP OUT OF REACH OF CHILDREN

### WARNING

May be harmful if swallowed  
 May be harmful in contact with skin  
 Causes eye irritation  
 Causes mild skin irritation  
 May be harmful if inhaled

WA Reg. No. 5905-13003

SN 032615

CA Reg. No. 5905-50107-AA

NET CONTENTS:  1 Gallon (3.785 Liters)  
 2.5 Gallons (9.46 Liters)  
 30 Gallons (113.55 Liters)

### MANUFACTURED FOR

HELENA CHEMICAL COMPANY  
 225 SCHILLING BOULEVARD, SUITE 300  
 COLLIERVILLE, TENNESSEE 38017  
 901-761-0050



### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

### WARNING

BEFORE USING THIS PRODUCT, READ ALL PRECAUTIONS, DIRECTIONS FOR USE, CONDITIONS OF SALE-LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES.

May be harmful if swallowed. May be harmful in contact with skin. Causes eye irritation. Causes mild skin irritation. May be harmful if inhaled. Keep product locked up and out of the reach of children. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or smoking tobacco. Remove and wash contaminated clothing before reuse. Do not take internally. Avoid contact with or inhalation of spray application mist if present. Do not apply this product in such a manner as to directly expose workers or other persons. If product is being mixed with pesticides and/or spray adjuvants, follow all precautionary statements on the accompanying product(s) labeling. Not for human or animal consumption.

**PERSONAL PROTECTIVE EQUIPMENT (PPE):** Wear protective eyewear (goggles or face shield), chemical-resistant gloves, long-sleeved shirt and long pants, and shoes plus socks.

#### FIRST AID

IF IN EYES:	<ul style="list-style-type: none"> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
IF ON SKIN:	<ul style="list-style-type: none"> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
IF SWALLOWED:	<ul style="list-style-type: none"> <li>Immediately call a poison control center or doctor.</li> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.</li> </ul>
IF INHALED:	<ul style="list-style-type: none"> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if</li> </ul>

possible.

- Call a poison control center or doctor for further treatment advice.

**NOTE TO PHYSICIAN:** Contains petroleum distillate. Vomiting may cause aspiration pneumonia.

### STORAGE AND DISPOSAL

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

#### STORAGE:

Store in original container only. Keep container tightly closed. This product may freeze at temperatures less than 50°F. Do not allow water to be introduced into the contents of this container. Do not contaminate water sources by runoff from cleaning of equipment, disposal of equipment washwaters or spray waste. Do not store near heat or open flame. Do not store with oxidizing agents or ammonium nitrate.

#### CONTAINER DISPOSAL

##### NON-REFILLABLE CONTAINER DISPOSAL:

Do not reuse empty container. Triple rinse (or equivalent) during mixing and loading and add rinsate to spray tank. 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 may also be disposed of in a sanitary landfill. For help in chemical emergencies involving spill, leak, fire or exposure, call toll free 1-800-424-9300.

##### REFILLABLE CONTAINER:

Refill this container with adjuvants only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from the container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. If the container is not being refilled, return the container to the point of purchase.

### GENERAL INFORMATION

CONTINGENT™ is a specialized blend of methylated seed oils and surfactants designed for use with a broad range of herbicides where an MSO or Crop Oil concentrate is recommended. It is particularly effective with post applied herbicides that are applied under adverse environmental conditions. CONTINGENT™ may also be used in desiccation and non-selective weed control applications. CONTINGENT™ is not recommended for use in applications with herbicides in direct applications on growing crops.

Subject to the precautionary statements set forth in the Directions for Use, CONTINGENT™ may be used with other herbicides and/or fertilizer products. The addition of CONTINGENT™ to a spray tank improves herbicide application by modifying the wetting and deposition characteristics of the spray solution resulting in a more even and uniform spray deposit. CONTINGENT™ can positively affect herbicide spray application and herbicide efficacy. Optimum application and effects, however, can be influenced by the pest, spray equipment, spray volume, pressure, droplet size, spray mixture, environmental factors, and other factors. Consequently, it is recommended that careful observation of the spray deposit be made.

### DIRECTIONS FOR USE

#### NOT FOR AQUATIC USE

#### NOT FOR USE WITH INSECTICIDES OR FUNGICIDES

#### FOR USE WITH PRODUCTS REGISTERED FOR: AGRICULTURAL, FORESTRY, INDUSTRIAL, MUNICIPAL, NON-CROPLAND, AND RIGHTS-OF-WAY

The addition of an adjuvant to some herbicides or pesticide tank mix combinations may cause phytotoxicity to the foliage and/or fruit of susceptible crops. Prior to the addition of CONTINGENT™ to spray tank mixes or prior to the use of CONTINGENT™ with a pesticide or fertilizer where an oil concentrate adjuvant is not specifically recommended but not prohibited by the manufacturer, the user or application advisor must have experience with the combination or must have conducted a phytotoxicity trial.

CONTINGENT™ may be applied by Ground, CDA, or Aerial equipment. In most applications, use enough CONTINGENT™ to allow for uniform wetting and deposition of the spray onto plant surfaces without undue runoff.

Typical use rates are 1.0% by volume (1 gallon per 100 gallons of spray) or 1 pint per acre.

**NOTE:** The above use recommendations are considered to be adequate for most uses. Some herbicides, however, may require higher or lower rates for optimum effect. Follow the pesticide label directions when this occurs.

**NOTE:** Do not mix with oxidizing agents unless oxidizing agents are in solution.

**For Basal Bark Applications:** This product can be mixed with oil soluble or miscible herbicides and, when allowed by the herbicide label, be used as the sole diluent or carrier. Thinline, streamline, high and low volume basal bark applications can be made with this product and labeled herbicide mixtures. Suggested mixing rates when

**Disclaimer:** Always refer to the label on the product before using Helena or any other product.

used as the sole carrier vary from 1% herbicide in 99% of this product to 75% herbicide in 25% of this product depending on herbicide and method of application. For specific dilution rates consult the herbicide label for the product being used. Typical applications direct these mixtures onto the lower 18 inches of individual brush and tree stems.

**For directed or broadcast stem and foliage spraying:** When allowed by the herbicide label, this product can be used as the sole carrier for herbicides or used with herbicide/water mixtures. For herbicide and water mixtures use up to 40% of this product by volume in these mixtures. Consult the herbicide label being used for proper mixing sequences. Maintain agitation at all times to prevent separation. When used as the sole carrier with oil soluble herbicides add the required amount of herbicide to this product in the spray tank. Consult the herbicide label of the product being used for use rate and volume per acre recommendations. If the compatibility of mix components is unknown, conduct a jar test before mixing large quantities. Use coarse sprays or special equipment designed to minimize spray drift.

**NOTE:** Observe precautions on labels of other products regarding potentially phytotoxic interactions with oils.

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#### MIXING

Prior to any pesticide application all spray mixing and application equipment must be cleaned. Carefully observe all cleaning directions on the pesticide label. Fill spray tank one-half full with water and begin agitation. Add herbicides as directed by labeling or in the following sequence:

1. Dry flowables or water dispersible granules
2. Wettable powders
3. Flowables
4. Solutions
5. Emulsifiable concentrates

and continue filling. Add CONTINGENT™ last and continue agitation.

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#### CONDITIONS OF SALE—LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES

Read the Conditions of Sale—Warranty and Limitations of Liability and Remedies before using this product. If the terms are not acceptable, return the product, unopened, and the full purchase price will be refunded.

The directions on this label are believed to be reliable and must be followed carefully. Insufficient control of pests and/or injury to the crop to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions or the failure to follow the label directions or good application practices, all of which are beyond the control of Helena Chemical Company (the "Company") or the seller. In addition, failure to follow label directions may cause injury to crops, animals, man or the environment. The Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpose referred to in the directions for use subject to the factors noted above which are beyond the control of the Company. The Company makes no other warranties or representations of any kind, express or implied, concerning the product, including no implied warranty of merchantability or fitness for any particular purpose, and no such warranty shall be implied by law.

The exclusive remedy against the Company for any cause of action relating to the handling or use of this product shall be limited to, at Helena Chemical Company's election, one of the following:

1. Refund of the purchase price paid by buyer or user for product bought, or
2. Replacement of the product used

To the extent allowed by law, the Company shall not be liable and any and all claims against the Company are waived for special, indirect, incidental, or consequential damages or expense of any nature, including, but not limited to, loss of profits or income. The Company and the seller offer this product and the buyer and user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.

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