

Helena

# Premium Methylated Spray Oil

## \*ACTIVE INGREDIENTS:

Proprietary Blend of methylated oils and nonionic surfactants . . . . . 100.0%

Total . . . . . 100.0%

\*All ingredients are accepted for use under CFR 40, 180.1001(c).

Patent No. 5,906,961

**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION**

See Below For Additional Precautionary Statements

SN 0305/1205

MANUFACTURED FOR  
HELENA CHEMICAL COMPANY  
225 SCHILLING BOULEVARD, SUITE 300  
COLLIERVILLE, TENNESSEE 38017

**PRECAUTIONARY STATEMENT****CAUTION**

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

Avoid contact with formulated product. Do not take internally. Avoid contact with or inhalation of the spray mist. Do not apply this product in such a manner as to directly or through drift expose workers or other persons. Follow all precautionary statements on the accompanying pesticide(s) label(s).

**WHAT TO DO IN CASE OF CONTACT:**

**IF ON SKIN:** Remove contaminated clothing and wash skin thoroughly with soap and water. Call a physician if irritation persists.

**IF SWALLOWED:** Do not induce vomiting. Immediately call a physician.

**IF IN EYES:** Flush eyes with clean water for at least 15 minutes. Immediately call a physician.

**IF INHALED:** Move to fresh air and call a physician if irritation develops or persists.

If contact is made with the spray solution containing pesticides, follow the "Statement of Practical Treatment/First Aid" on the pesticide label.

**STORAGE AND DISPOSAL**

Store in original container only. Keep container tightly closed, 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:** Triple rinse (or equivalent) and add rinsate to spray tank, then offer for recycling or reconditioning, or puncture and dispose of according to state and local authorities. If burned, stay out of smoke.

For help in chemical emergencies involving spill, fire or exposure, call toll free 1-800-424-9300.

**GENERAL INFORMATION**

**METHYLATED SPRAY OIL CONCENTRATE** is a specialized blend of methylated oils and nonionic surfactants designed for use with a broad range of herbicides where an oil concentrate is recommended. It is particularly effective with post applied herbicides that are applied under adverse environmental conditions.

Subject to the cautionary statements set forth in the Directions for Use, **METHYLATED SPRAY OIL** may be used with other pesticides and/or fertilizer products. The addition of **METHYLATED SPRAY OIL** to a spray tank improves pesticide application by modifying the wetting and deposition characteristics of the spray solution resulting in a more even and uniform spray deposit. **METHYLATED SPRAY OIL** can positively affect pesticide spray application and pesticide efficacy. Optimum application and effects, however, can be influenced by the crop, 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 and adjuvant concentrations be adjusted accordingly.

**DIRECTIONS FOR USE**

**FOR USE WITH PRODUCTS REGISTERED FOR: AGRICULTURAL, AQUATICS, FORESTRY, INDUSTRIAL, MUNICIPAL, NON-CROPLAND, RIGHTS-OF-WAY, AND OTHER USES.**

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The addition of an adjuvant to some pesticides or pesticide tank mix combinations may cause phytotoxicity to the foliage and/or fruit of susceptible crops. Prior to the addition of **METHYLATED SPRAY OIL** to spray tank mixes or prior to the use of **METHYLATED SPRAY OIL** 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.

**METHYLATED SPRAY OIL** may be applied by Ground, CDA, or Aerial equipment. In most applications, use enough **METHYLATED SPRAY OIL** to allow for uniform wetting and deposition of the spray onto plant surfaces without undue runoff. Typical use rates are 1-2 pints/acre.

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

**CAUTION:** Do not mix with oxidizing agents unless oxidizing agents are in solution. This product may freeze at temperatures less than 50°F.

**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 pesticides 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 **METHYLATED SPRAY OIL** last and continue agitation.

Terminology on this label is consistent with definitions approved by Subcommittee E-35.22 on Pesticide Formulations and Application Systems under the jurisdiction of ASTM Subcommittee E-35.

**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 price will be refunded.**

The directions on this label are believed to be reliable and should 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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**Disclaimer:** Always refer to the label **on the product** before using Helena or any other product. VID 12.20.05