

A PREMIUM BUFFERED MSO CONCENTRATE

ACTIVE INGREDIENTS:

Proprietary Blend of methylated seed oil, paraffinic oil and nonionic surfactants	92.0%
Components ineffective as adjuvant	8.0%
TOTAL	100.0%

Ingredients exempt from the requirements of a tolerance under 40 CFR 180

KEEP OUT OF REACH OF CHILDREN WARNING

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

NET CONTENTS: 2.5 Gallons (9.46 Liters) □ 55 Gallons (208.18 Liters)

MANUFACTURED FOR HELENA AGRI-ENTERPRISES, LLC 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 serious eye irritation. Causes 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 when using this product. Take off any contaminated clothing and wash before reuse

10000.		
FIRST AID		
IF IN EYES:	•	Rinse cautiously with water for several minutes. Remove
		contact lenses, if present and easy to do. Continue rinsing.
	•	Call a poison control center or doctor for treatment advice.
IF SWALLOWED:	•	Call a POISON CENTER or doctor immediately.
	•	Rinse mouth. Do NOT induce vomiting.
	•	Do not give anything by mouth to an unconscious person.
	•	Immediately call a POISON CENTER or doctor.
IF INHALED:	•	Move person to fresh air and keep at rest in a position
		comfortable for breathing if they feel unwell.
	•	If not breathing, call 911 or an ambulance, then give artificial
		respiration, preferably mouth-to-mouth if possible.
	•	Call a POISON CENTER or doctor for treatment advice.
IF ON SKIN OR	•	Take off immediately all contaminated clothing. Rinse skin
HAIR:		with water or shower.
	•	Get medical attention if irritation develops or persists.
	•	Wash contaminated clothing before reuse.
HOT LINE NUMBER		

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-424-9300 for emergency medical treatment information.

STORAGE AND DISPOSAL

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

STORAGE: Store in original container only. Keep container tightly closed. Do not allow water to be introduced into the contents of this container. Do not store near heat or open flame. Do not store with oxidizing agents or ammonium nitrate. Keep locked up and out of the reach of children

CONTAINER DISPOSAL: Do not reuse empty container. Triple rinse (or equivalent) during mixing and loading and add rinse water 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. 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.

GENERAL INFORMATION

DLZ® is a combination of surfactants, paraffinic oil and methylated seed oils designed to improve the spreading, wetting and absorption properties of pesticide spray mixes. DLZ® also provides buffering properties to the spray mixture which can enhance the uptake of many pesticides into plants. In addition DLZ® has unique emulsifiers which provide extremely stable emulsions for applications which require this characteristic. DLZ® is designed to retard the evaporation and improve deposition of the spray application. DIRECTIONS FOR USE

FOR USE WITH PRODUCTS REGISTERED FOR: AQUATIC, FORESTRY, INDUSTRIAL, NON-CROPLAND, RIGHTS-OF-WAY, TURF, AND OTHER USES.

The addition of an adjuvant to some pesticides or pesticide tank mix combinations may cause phytotoxicity to the foliage and/or fruit of susceptible plants. Prior to the addition of DLZ® to spray tank mixes 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.

DLZ® may be applied by Ground or Air. In most applications, use enough DLZ® to allow for uniform wetting and deposition of the spray onto plant surfaces without undue runoff.

USE RATES

Ground Applications: In greater than 5 gallons per acre:

Use 4-8 pints of DLZ® per 100 gallons of total spray volume. Do not use less than 0.5% v/v concentration.

In less than 5 gallons per acre:

Use 6-8 fluid ounces per acre.

Aerial Applications: Use 6-8 ounces in 1-5 gallons of water per acre or follow the pesticide label recommendation if higher or lower application volumes are required. In aerial application volumes higher than 6 gallons per acre, maintain a concentration of 1.0% by volume.

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:

IMPORTANT: ALWAYS add DLZ® to the spray water after other additives or pesticides.

- 1. Dry flowables or water dispersible granules 2.
 - Wettable powders
- 3. Flowables
- 4 Solutions

Emulsifiable concentrates 5.

and continue filling. Add DLZ® 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 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 Agri-Enterprises, LLC (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,

Disclaimer: Always refer to the label on the product before using Helena or any other 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 Agri-Enterprises, LLC's election, one of the following:

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

 Replacement of the product used
Replacement 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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