Hi-Surf MSO

Hi-Surf MSO_{TM} MSO / Surfactant Blend

WISO / Surfactant Dieno

Principal Functioning Agents

Methylated seed oil and surfactant blend	
Constituents ineffective as spray adjuvants	1.0%
Total	

All ingredients are exempt from the requirements of a tolerance as specified in 40 CFR 180.

DOES NOT CONTAIN NPE

KEEP OUT OF REACH OF CHILDREN WARNING

Precautionary Statements

- Wear protective gloves and eye/face protection.
- Wash thoroughly after handling.
- IF IN EYES: Rinse continuously with water for several minutes.
- Remove contact lenses if present and easy to do; continue rinsing.
- If eye irritation persists: Get medical advice/attention.

Environmental Hazards

Do not contaminate water sources by cleaning of equipment or disposal of wastewaters.

First Aid

Always call a poison control center or doctor for treatment advice.

If Swallowed: Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Have person sip a glass of water if able to swallow. Do not give anything by mouth to an unconscious person.

If Inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for treatment advice.

If In Eyes: Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. If eye irritation persists, get medical advice/attention.

If On Skin Or Clothing: Take off contaminated clothing and wash before reuse. Rinse skin immediately with plenty of soap and water for 15 to 20 minutes. If skin irritation occurs, get medical advice/attention.

General Information

Hi-Surf MSO is a nonylphenol-free, highly active methylated seed oil and surfactant blend adjuvant that delivers superior wetting, spreading and leaf cuticle penetration characteristics.

Hi-Surf MSO may be used with pesticide products containing label instructions recommending use of methylated seed oils or high surfactant oil adjuvants.

Hi-Surf MSO improves herbicide efficacy by modifying the wetting and deposition characteristics of the spray solution resulting in a more even and uniform spray deposit.

Hi-Surf MSO's enhanced surfactant content allows lower use rates than standard oil activator spray adjuvants.

Care must be taken when treating sensitive crops, particularly during periods of drought stress, high temperatures and high humidity.

Directions For Use

Always read and follow directions on the label of the pesticide being used with this product. **Ground, Aerial, Low Volume, CDA:** Use Hi-Surf MSO at a rate of 4 to 6 pints per 100 gallons of spray solution, or 0.50% to 0.75% v/v.

Difficult To Control Weed Populations: Use Hi-Surf MSO at 8 pints per 100 gallons (1.0% v/v). Do not exceed the accompanying pesticide label recommendation for tank mix adjuvants. Note: If pesticide label recommendations are void of information for use of this product, the user should consult local agricultural resources, have prior experience using this adjuvant, or conduct limited test spray applications to determine most effective use rate for Hi-Surf MSO.

Mixing Instructions

Prior to pesticide application, clean mixing and application equipment according to pesticide label directions. To minimize foaming fill spray tank 2/3 full of water and begin agitation. If foaming is anticipated the addition of an antifoaming agent should be added before pesticides, nutrients, or Hi-Surf MSO.

Unless instructed otherwise by pesticide label, add pesticides and/or fertilizers in the following sequence: 1) Micronutrients and fertilizers; 2) Dry flowables and dispersible granules; 3) Flowables; 4) Water soluble pesticides; 5) Emulsifiable concentrates. Continue agitation and add Hi-Surf MSO, when completed, reduce agitation and allow to mix for 1 to 2 minutes. While under minimal agitation, continue filling tank and allow to mix for 10 to 15 minutes prior to application.

Note: For optimum results, spray mixes containing Hi-Surf MSO should be applied within 36 hours.

Storage and Disposal

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

Storage: Store in a well-ventilated place. Keep cool. Keep container tightly closed and DO NOT allow water to be introduced to contents of this container. DO NOT reuse this container.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Triple rinse (or equivalent) during mixing and loading. 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 www.acrecycle.org. Decontaminated containers may also be disposed of in a sanitary landfill. Dispose of contents/container in accordance with local/national regulations.

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.



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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 of this label are believed to be reliable and should be followed carefully. Insufficient control of pests and/or injury to 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 KALO, Inc., the manufacturer or seller. In addition, failure to follow label directions may cause injury to crops, animals, workers 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 or use subject to the factors noted above which are beyond the control of the Company. The Company markes 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 KALO, Inc.'s election, one of the following:

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Replacement of the product used.

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