

# KALO 90/10 NIS™

## NONIONIC SURFACTANT / HUMECTANT

### Principal Functioning Agents

1,2-dihydroxypropane, nonyl phenol ethoxylate, alcohols.....	90.0%
Constituents ineffective as spray adjuvants.....	10.0%
<b>Total.....</b>	<b>100.0%</b>

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



FOR SDS INFO



## KEEP OUT OF REACH OF CHILDREN WARNING

### Hazard Statements

Harmful if swallowed. Causes eye irritation. Causes skin irritation.

### Precautionary Statements

Wash face, hands and any exposed skin thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves, eye and face protection. Avoid breathing dust, fume, gas, mist, vapors and spray. Use only outdoors or in a well-ventilated area. In case of inadequate ventilation, wear respiratory protection. Avoid release into the environment.

**IF SWALLOWED:** Call a poison center or doctor/physician if you feel unwell. Treat symptomatically.

**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.

**IF ON SKIN OR CLOTHING:** Wash with plenty of soap and water. If skin irritation occurs, get medical advice/attention. Take off contaminated clothing and wash before reuse.

Refer to back label for more First Aid Statements.

### Storage, Disposal & Spill

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

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

**DISPOSAL:** Triple pressure 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](http://www.acrecycle.org). Dispose of contents/container in accordance with local/national regulations.

**SPILL:** In the event of a major spill, fire or other emergency, call CHEMTREC at (800) 424-9300.

### Environmental Hazards

**Not for aquatic use.** Do not contaminate water sources by cleaning of equipment or disposal of wastewaters.



**KALO**

*Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you don't understand the label, find someone to explain it to you in detail.)*

### Net Contents

2.5 Gallons (9.46 Liters) or 2 x 2.5 Gallons (18.93 Liters)

## First Aid

**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 attention.

**If Swallowed:** Rinse mouth. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. If you feel unwell, call a poison control center or physician immediately for treatment advice.

**If Inhaled:** Move person to fresh air and keep at rest in a position comfortable for breathing. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. If you feel unwell, call a poison control center or physician for further treatment advice.

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

## Mixing Instructions

Always mix in accordance with the instructions on the pesticide label.

**For wettable powders and water-soluble materials:**  
Add KALO 90/10 NIS in water before adding pesticide to spray tank.

**For emulsifiable products:**  
Add KALO 90/10 NIS after a good emulsion is formed.

**In the absence of specific mixing instructions:**  
Fill the spray tank 1/2 to 3/4 full of desired water volume. While agitating, add tank mix active ingredients with KALO 90/10 NIS added last.

## General Information

KALO 90/10 NIS is a low-foaming, nonionic activator adjuvant designed to improve the effectiveness of pesticides requiring the use of a nonionic surfactant.

KALO 90/10 NIS enhances pesticide performance by improving spray solution coverage and penetration of targeted leaf surfaces.

KALO 90/10 NIS is a general purpose nonionic surfactant that can be used with most insecticides, fungicides, herbicides, acaricides, defoliant, desiccants and wettable powders to improve performance of the active spray ingredient by providing a more uniform distribution and better wetting of the plant surface.

## Directions For Use

Always read and follow the label of the pesticide(s) and additive(s) to be used with this product.

For use with pesticides registered for agricultural, forestry, industrial, municipal, non-cropland, right-of-way, turf and other appropriate uses. Not for aquatic use.

## Use Rates

**For Ground and Aerial Applications:**  
Use 8 fluid ounces to 32 fluid ounces per 100 gallons of spray mixture

**KALO 90/10 NIS IS NOT FOR AQUATIC USE**

**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 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 KALO, Inc.'s election, one of the following: 1) Refund of the purchase price paid by buyer or user for product purchased, 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, the manufacturer and 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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