



KALO 90/10 NIS™

Nonionic Surfactant / Humectant

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, defoliants, 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.

USE RATES

For Ground and Aerial Applications: 8-32 fluid ounces per 100 gallons of spray mixture.

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.

TECHNICAL INFORMATION

Net Weight: 8.4 lbs/gal

Specific Gravity: 1.00

Flashpoint: > 140°F

pH: 5.5-7.0 (5% dilution)

Color & Appearance: Golden to Amber Liquid

Odor: Slight Alcohol

Solubility in Water: Complete

Storage Temperature - Minimum: 32°F

Storage Temperature - Maximum: 120°F

DOT/IMDG Transportation: Not Regulated

Registered With CDPR: No

Registered With WSDA: No

PRINCIPAL FUNCTIONING AGENTS

1,2-dihydroxypropane,
nonyl phenol ethoxylate,
alcohols.....90.0%



PACKAGING

2 x 2.5 gallon jugs

36 cases per pallet

Item#: K901002



KALO

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Important: This information is not a substitute for the label. Always read and follow label instructions.

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