

# PRODUCT INFORMATION



## 90% Nonionic Surfactant™

NONIONIC SURFACTANT and ANTIFOAMING AGENT

### GENERAL INFORMATION

90% Nonionic Surfactant improves the effectiveness of certain post emergent herbicides, desiccants, defoliants, insecticides, fungicides, acaricides, and miticides to enhance activity.

90% Nonionic Surfactant improves performance of the active spray ingredients by providing more uniform distribution and better wetting of the plant surface.

### USE RATES

For ground, air, and aquatic\* use applications.

**Post Emergence Herbicides:** 1 to 4 pints per 100 gallons (0.125% to 0.500% v/v) spray solution.

**Fungicides, Insecticides, Acaricides:** 4 to 8 fluid ounces per 100 gallons.

**Note:** The accompanying pesticide label often provides specific use rates, mixing, and application instructions, and any additional precautionary statement. Always read and follow label directions of the pesticide being applied.

\*Not for use on aquatic sites in the state of Washington.

### TECHNICAL INFORMATION

**Net Weight:** 9.92 lbs/gal

**Specific Gravity:** 1.17-1.19

**Flashpoint:** >200°F SFCC

**pH:** 8-8.5 (aqueous solution)

**Solubility in Water @ 20°C:** Soluble

**Color & Appearance:** Clear Pale Yellow Liquid

**Odor:** Pleasant

**Storage Temperature - Minimum:** 40°F

**Storage Temperature - Maximum:** 120°F

**DOT/IMDG Transportation (applies to containers greater than 119 gallons only):** UN3082, Environmentally Hazardous Substances, Liquid, N.O.S., (nonylphenol polyethylene glycol ether). 9, PG III, Marine Pollutant

**Registered With CDPR:** Yes

**Registered With WSDA:** No

### PRINCIPAL FUNCTIONING AGENTS

1,2,3-trihydroxypropane,  
diethylene glycol,  
alkylphenol ethoxylate...90%

Surfactant Content...9.95%



### PACKAGING

4 x 1 gallon jugs  
36 cases per pallet  
Item#: NI9001

2 x 2.5 gallon jugs  
36 cases per pallet  
Item#: NI9002

30 gallon drum  
5 drums per pallet  
Item#: NI9030



Approved for use with Enlist Duo.  
Enlist Duo is a trademark of Corteva Agriscience



This product has been reviewed and approved by CPDA  
(Council of Producers and Distributors of Agrotechnology).



**KALO**

90% Nonionic Surfactant is a trademark of KALO, Inc.  
KALO, Inc., 13200 Metcalf Ave. Suite 250, Overland Park, KS 66213 • [www.kalo.com](http://www.kalo.com)  
Important: This information is not a substitute for the label. Always read and follow label instructions.

Document Date: 06.30.25  
© 2025 KALO, Inc.