

PRODUCT INFORMATION



Clarion™

MODIFIED VEGETABLE OIL / NONIONIC SURFACTANT

GENERAL INFORMATION

Clarion is a unique blend of highly refined and modified spray oil and nonionic organosilicone surfactant.

Clarion's unique chemistry allows for enhanced wetting and absorption of those pesticides or products with labels recommending the addition of a spray adjuvant to improve performance.

The addition of Clarion to a spray tank solution will improve a spray application by physically modifying the wetting and spreading characteristics, the result being a more uniform spray deposit. Observe the initial application to insure thorough coverage without excessive runoff of the spray.

USE RATES

Clarion is intended for use with pesticides that are labeled for agricultural and non-agricultural uses.

Aerial Use Rate: 6 to 16 pints per 100 gallons

Ground Use Rate: 3 to 5 pints per 100 gallons

The use of Clarion can increase pesticidal activity where the following factors occur, but is not limited to: 1) Low humidity and high temperatures; 2) Low water volume rates of less than 15 gallons per acre; and 3) when target species are larger than the label recommendations at time of application.

TECHNICAL INFORMATION

Net Weight: 7.67 lbs/gal

Specific Gravity: 0.90-0.92

Flashpoint: >200°F PMCC

pH: 4.5-7.0

Solubility in Water at 20°C: Dispersible

Color & Appearance: Clear Pale Yellow Liquid

Odor: Fatty

Storage Temperature - Minimum: 40°F

Storage Temperature - Maximum: 120°F

DOT/IMDG Transportation: Not Regulated

Registered With CDPR: Yes

Registered With WSDA: Yes

PRINCIPAL FUNCTIONING AGENTS

Methyl Soyate,
Methylated Silicones,
Ethoxylated Castor Oil.....100%
Surfactant Content...23.0%



PACKAGING

6 x 0.5 gallon jugs
36 cases per pallet
Item#: CLAR5

4 x 1 gallon jugs
36 cases per pallet
Item#: CLAR01

2 x 2.5 gallon jugs
36 cases per pallet
Item#: CLAR02



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



KALO

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KALO, Inc., 13200 Metcalf Ave. Suite 250, Overland Park, KS 66213 • www.kalo.com
Important: This information is not a substitute for the label. Always read and follow label



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