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 Transporation: Not Regulated

Registered With CDPR: Yes Registered With WSDA: Yes



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

PRINCIPAL FUNCTIONING AGENTS

Surfactant Content...23.0%

Methyl soyate, methylated silicones, ethoxylated castor oil......100.0%



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

