

SILICONE™

NONIONIC ORGANOSILICONE SURFACTANT

ACTIVE INGREDIENTS: (by weight)

Proprietary blend of polyalkyleneoxide modified polydimethylsiloxane and nonionic surfactants . . .	99%
Constituents Ineffective as an adjuvant	1%
TOTAL	100%

All ingredients are exempt from tolerance requirements under 40 CFR 180.1001 (d).

CAUTION

KEEP OUT OF REACH OF CHILDREN

Causes eye irritation. Avoid contact with skin, eyes or clothing. Harmful if swallowed or absorbed through skin. Wash thoroughly with soap and water after handling.

GENERAL INFORMATION

SILICONE is a unique nonionic organosilicone wetting agent which is highly effective with post-emergent and non-selective herbicides. **SILICONE's** organosilicone chemistry allows for enhanced wetting and absorption of herbicides into plant, leaf and stem surfaces.

SILICONE may be used with most pesticides and fertilizer products as directed on this label. Observe initial application to insure thorough coverage without excessive runoff of the spray.

DIRECTIONS FOR USE

SILICONE when directed for use with pesticides and fertilizers is effective when applied on crops such as alfalfa, corn, cotton, oats, peanuts, rice, sorghum, soybeans, sugar cane, wheat, lawns, turf, greens and tees.

<u>APPLICATION</u>	<u>RATE PER 100 GALLONS</u>
Ground:	12 to 64 ounces.
Aerial:	12 to 32 ounces.
Aquatic:	8 to 32 ounces.
General Wetter/Spreader:	6 to 12 ounces.

For increased water penetration of hard to wet soils and the uniform distribution of applied moisture follow recommended uses:

- Lawns and Turf:** .05% - .125% v/v concentration.
- Greens and Tees:** .05% - .125% v/v concentration.

NOTE: The application rates on this label are based on pesticide labels which recommend the use of a nonionic surfactant. Rates of this product may be increased or decreased for optimum results, follow pesticide labeling for proper recommendations. Before using **SILICONE** where a nonionic surfactant may not be recommended the user or applicator advisor must have experience with the combination or must have conducted a phytotoxicity trial.

MIXING

Prior to pesticide application clean mixing and application equipment according to pesticide label directions. To minimize foaming fill spray tank 2/3 or 3/4 full of water and begin agitation. If foaming is anticipated the addition of an antifoaming agent should be added before pesticides, nutrients, or **SILICONE**. Add pesticides and/or fertilizers as directed by label or in the following sequence:

A. Micronutrients and fertilizers, B. Dry flowables and dispersible granules, C. Flowables, D. Water soluble pesticides, E. Emulsifiable concentrates. Continue agitation and add **SILICONE**, when completed, reduce agitation and allow to mix for 1 to 2 minutes. While under minimal agitation, continue filling tank and allow to mix for 10-15 minutes prior to application.

Note: For optimum results, spray mixes containing **SILICONE** should be applied within 36 hours.

STATEMENT OF PRACTICAL TREATMENT

If in Eyes: Hold eyelids open and flush with a steady stream of water for at least 15 minutes. GET MEDICAL ATTENTION.

If on Skin: Wash affected area with plenty of soap and water. Remove contaminated clothing. Launder contaminated clothing separately.

If Ingested: If large amounts are accidentally ingested, call a physician or poison control center.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Do not store near heat or open flame. Store in original container.

Pesticide: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or incineration.

WARRANTY

Seller warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, expressed or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to the seller, and buyer assumes the risk or any such use.



Manufactured For:
TRIANGLE CHEMICAL COMPANY
MACON, GEORGIA

Manufactured For:
CARDINAL CHEMICALS, INC.
KINSTON, NC