

Sur-Plus®

Sur-Plus® is a silicone-based non-ionic surfactant/spreader for use where maximum spray coverage is needed, or for superior coverage of hard-to-wet targets.

Benefits of using Sur-Plus®:

- Sur-Plus is highly concentrated and is used at lower rates than conventional surfactants.
- It is specially formulated to avoid spray droplet run-off that is common with other silicone surfactants.

General Use Rates:

If the pesticide label makes no specific adjuvant recommendation use the following dosages:

- Herbicides, desiccants and defoliants; 16 to 24 oz. of Sur-Plus per 100 gal.
- Fungicides, PGR's, foliar fertilizers; 8 to 16 oz. of Sur-Plus per 100 gal.
- Insecticides; 10 to 16 oz. of Sur-Plus per 100 gal.

Standard Nonionic Surfactant



50 mm² per second
at 0.25 vv quart per 100

Silicone Nonionic Surfactant



80 mm² per second
at 0.25 vv quart per 100



800-782-5123
www.unitedsuppliers.com

022415 Sur-Plus is a registered trademark of United Suppliers, Inc.



Application Window 1 & 2

Superior in-crop performance to control yield and stress causing weeds.

Sur-Plus®

Improves Wetting and Spreading of Agricultural Sprays

KEEP OUT OF REACH OF CHILDREN

WARNING

READ ENTIRE LABEL BEFORE USING

GHS CLASSIFICATIONS

Health - Acute Toxicity (Oral), Category 5
Acute Toxicity (Dermal), Category 5
Skin Irritation, Category 3
Eye Irritation, Category 2A



GHS HAZARD STATEMENTS

May be harmful if swallowed or in contact with skin. Causes mild skin irritation. Causes serious eye irritation.

PRECAUTIONARY STATEMENTS

Wash thoroughly with soap and water after handling. Wear proper protective equipment when handling this product. Read and follow all precautionary statements on the accompanying pesticide label(s).

FIRST AID

CALL A POISON CONTROL CENTER OR DOCTOR IF YOU FEEL UNWELL

If in eyes: Hold eyes open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes.

If on skin or clothing: Remove contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

If swallowed: Immediately call a poison control center or doctor for treatment advice. Do not induce vomiting unless told to do so by the poison control center or doctor. Have a person sip a glass of water if able to swallow. Do not give anything by mouth to an unconscious person.

If Inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

Additional Information: Have product container or label with you when calling a poison control center or doctor, or going in for treatment.

PRINCIPAL FUNCTIONING AGENTS

Polyether polymethylsiloxane copolymer and nonionic surfactant	100%
TOTAL	100%

Components exempt from tolerance under 40CFR 180

GENERAL INFORMATION

SUR-PLUS is a silicone based surfactant / spreader for superior coverage of hard to wet targets. SUR-PLUS is highly concentrated and is used at lower rates than conventional surfactants. It is specially formulated to avoid spray droplet run-off that is common with other silicone surfactants. SUR-PLUS has demonstrated excellent plant safety; however, applicators should test a small area before commercial application. While SUR-PLUS is generally safe, please note that some pesticide treatments that have shown phytotoxicity to plants might be aggravated by use of SUR-PLUS.

DIRECTIONS FOR USE

Prior to use read all directions on this label and on the label of the product used. The product label for specific usages and restrictions have precedence over directions for uses referred to on this label.

MIXING INSTRUCTIONS

SHAKE WELL OR RECIRCULATE BEFORE USE

1. Fill sprayer 1/3 to 1/2 full of water
2. Add dry flowables or dispersible granules
3. Add emulsifiable concentrates
4. Continue to agitate until tank is 3/4 full
5. Add SUR-PLUS last to the agitating spray tank

RECOMMENDED RATES

If the pesticide label makes no specific adjuvant recommendation use the following dosages:

APPLICATION	Per 100 gallon
Herbicides, desiccants and defoliants	16 to 24 oz.
Fungicides, PR's, foliar fertilizers	8 to 16 oz.
Insecticides	10 to 16 oz.

STORAGE AND DISPOSAL

Storage: Store in a cool, dry place. Store in original container only. Do not store near feed or food. Store between 40°F and 120°F. Do not contaminate water sources with equipment wash water, spray disposal wastes or by cleaning of equipment. Do not use or store near open flame.

Disposal: Do not reuse product containers. Triple rinse (or equivalent), then offer for recycling at an ACRC site (go to <http://www.acrcycle.org/> for locations) or by reconditioning, or puncture and dispose of in a sanitary landfill or by other procedures approved by local, state, and federal regulations.

CONDITIONS OF SALE AND WARRANTY

The Directions for Use of this product are based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application all of which are beyond the control of manufacturer or the Seller. All such risks shall be assumed by the Buyer. THE MANUFACTURER OR SELLER MAKES NO OTHER EXPRESSED OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OF ANY OTHER EXPRESSED OR IMPLIED WARRANTY. IN NO CASE SHALL THE SELLER BE LIABLE FOR CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGE RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. The manufacturer and the Seller offer this product, and the Buyer and User accept it, subject to the foregoing Conditions of Sale and Warranty, which may be varied only by agreement in writing signed by a duly authorized representative of the manufacturer. 100614



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