

SPECIMEN



PRINCIPAL FUNCTIONING AGENTS

Methylated silicones and poly(oxyethylene)(oxypropylene) glycol monoallyl ether 100%
Surfactant contents is 99%
All ingredients are exempt from the requirement of a tolerance under 40 CFR 180.
CA Reg. No. 7001-50570



KEEP OUT OF REACH OF CHILDREN WARNING

CAUSES EYE IRRITATION. HARMFUL IF INHALED.

PRECAUTIONARY STATEMENTS

Avoid breathing mist, vapors, or spray. Wash hands, forearms and face thoroughly after handling. Use only outdoors or in a well-ventilated area. Call a poison center / doctor if you feel unwell. If medical advice is needed, have product container or label at hand.

PERSONAL PROTECTIVE EQUIPMENT

Wear chemical resistant gloves / long-sleeved shirt / long pants / socks and shoes / eye protection / face protection. Wash protective equipment and work clothes thoroughly after handling.

FIRST AID:

IF INHALED: Remove person to fresh air and keep comfortable for breathing. If person is having difficulty breathing, give oxygen. If not breathing, give artificial respiration. Call a poison center / doctor or Chemtrec if person feels unwell.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical attention.
IF ON SKIN: Wash with plenty of water. If skin irritation occurs get medical attention.
IF SWALLOWED: Rinse mouth. Call a poison center / doctor if you feel unwell. Do NOT induce vomiting unless told to do so by a poison center / doctor.

ENVIRONMENTAL HAZARDS

Do not contaminate water sources by cleaning of equipment or disposal of wash water. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

Storage: Store in a dry place. Protect product from freezing. If product freezes, warm to room temperature before use. Store in original container only and do not reuse empty container.

Disposal: Wastes resulting from the use of this product must be disposed of on-site or at an approved waste disposal facility. Triple rinse (or equivalent) during mixing and loading. Recycling decontaminated containers is the best option of container disposal. The Agricultural Container Recycling Council (ACRC) operates the national recycling program. To contact your state and local ACRC recycler, visit the ACRC web page at www.acrcycle.org. Decontaminated containers may also be disposed of in a sanitary landfill.

GENERAL INFORMATION

SILGLOW ULTRA™ is a nonionic organosilicone wetting agent designed for use with: crop protection products, plant growth regulators, fertilizers, microbial products, and plant nutritionals. SILGLOW ULTRA™ lowers spray solution surface tension to improve wetting and uniformity in leaf surface coverage beyond that of ordinary surfactants.

SILGLOW ULTRA™ is ideal for use where coverage is critical. It is especially well suited for low water volume applications made by ground or aerial equipment where spray coverage may be a limiting factor.

NOT FOR AQUATIC USE

Read label before use.

DIRECTIONS FOR USE

The addition of adjuvants to some pesticides and / or fertilizers and their tank mixes may cause phytotoxicity to the foliage and / or fruit of desirable crops. Before using SILGLOW ULTRA™, the applicator or crops advisor must have experience with the pesticide combination, including SILGLOW ULTRA™, or must have conducted a phytotoxicity test.

- Do not use SILGLOW ULTRA™ in applications where the spray solution is below pH 4.0 or above pH 9.0.
- Reduce spray volumes to avoid excessive run-off of the spray solution and poor performance.
- Apply within 24 hours of mixing for best results.

SHAKE WELL BEFORE USING.

FOR USE WITH PESTICIDES REGISTERED FOR ORGANICALLY CERTIFIED CROPS, ORNAMENTALS, AND OTHER APPROPRIATE USES.

DOSAGE

Ground: Use 3.2–13 ounces per 100 gallons of spray solution.

Aerial: Use 12–19 ounces per 100 gallons of spray solution.

Irrigation: SILGLOW ULTRA™ can be applied at rates of 4–12 oz. per 100 gallons through irrigation systems utilizing drip tubes, tape or micro emitter heads.

MIXING INSTRUCTIONS

In the absence of specific mixing instructions found on the pesticide label, fill the spray tank with at least 50% of the desired finished carrier volume. When premixing in a mixing vessel or inductor, fill with at least 20% of the desired finished carrier volume. While the carrier is agitating, add tank mix ingredients in the following order:

1. Compatibility agent and / or antifoam, if needed.
2. AMS, dry formulations (WP, DF, WDG, SP), and dry drift retardants.
3. Dry soluble and suspension fertilizers / micronutrients.
4. Liquid drift retardants and flowable formulations (F & FL).
5. Liquid concentrates, suspension and microencapsulated (LC, SC, ME).
6. Emulsifiable concentrates (E, EL or EC).
7. Solutions and soluble liquids (S or SL).
8. Liquid micronutrients and fertilizers.
9. Water conditioners (SILGLOW ULTRA™) and other adjuvants (COC, HSOC, MSO, NIS).
10. Finish filling to desired spray volume level and continue agitation.

DISCLAIMER OF WARRANTIES

J.R. Simplot Company warrants that the composition of this product conforms to the description and is reasonably fit for the purpose as stated on the label only when used in accordance with label directions under normal conditions of use. This warranty is expressly in lieu of all other warranties and representations expressed, implied, or statutory, including warranties of merchantability and fitness for a particular use. Timing, rate and method of application, weather and crop conditions, and mixtures not specifically recommended on this label or an accompanying written recommendation, are beyond the control of the seller. Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith. Buyer further agrees that, in the event of damages resulting from, but not limited to, weather or soil conditions, presence of other materials, or failure to follow label directions, responsibility will be assumed by the buyer or user; and to accept a replacement of the product or a refund of the purchase price of the product, at buyer's option, as full discharge of seller's liability. No one is authorized to make any other warranty, guarantee or directions concerning this product, and no such warranties, guarantees or directions shall be valid or binding upon seller.

GUARANTEED BY

J.R. SIMPLOT COMPANY
PO Box 198, Lathrop, CA 95330

In case of emergency call Chemtrec at (800) 424-9300

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PLANT HEALTH TECHNOLOGIES™