

SPEED™

Nonionic Siloxane Surfactant*



PRINCIPAL FUNCTIONING AGENTS

Proprietary blend of polyether polydimethyl siloxane copolymers.....	97.9%
Formulation aids considered ineffective as adjuvants	2.1%
TOTAL.....	100.0%

Surfactant content is 97.9%

All ingredients are approved for use under 40 CFR 180

*This product contains organosilicone surfactant

KEEP OUT OF REACH OF CHILDREN

PRECAUTIONARY STATEMENTS

If medical advice is needed, have product container or label at hand. Read label before use.

PERSONAL PROTECTIVE EQUIPMENT (PPE)



Applicators and other handlers of this chemical should wear: long-sleeved shirts, pants, shoes and socks, rubber or PVC gloves, splash goggles or face shield. Consult the SDS for further information.

FIRST AID

If Swallowed: Rinse mouth. Have person sip a glass of water if able to swallow. Do NOT induce vomiting, unless told to by a poison control center or doctor. Do not give anything to an unconscious person.

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 advice or attention.

If On Skin: Wash affected area with plenty of soap and water. Use tepid water if available. If skin irritation occurs: Get medical advice or attention.

If Inhaled: Move person to fresh air. If person is having difficulty breathing, give oxygen. If not breathing, give artificial respiration.

GENERAL INFORMATION

SPEED is a low-foaming, low-use-rate nonionic surfactant. SPEED utilizes a "wicking action" to move spray solution up and down the plant for superior coverage of targeted pests. SPEED is drift retardant compatible and should be used with herbicides, insecticides and fungicides that rely on coverage as a primary method of offering control or protection.

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 SPEED, the applicator or crops advisor must have experience with the pesticide combination, including SPEED, or must have conducted a phytotoxicity test. Do not use SPEED in applications containing boron, as unacceptable crop injury may occur. **SHAKE WELL BEFORE USING.**

FOR USE WITH PESTICIDES REGISTERED FOR AGRICULTURAL, FORESTRY, INDUSTRIAL, MUNICIPAL, NON-CROPLAND, ORNAMENTAL, RIGHTS-OF-WAY, AND OTHER APPROPRIATE USES.

USE RATES

Per acre or by volume; use SPEED at 2–4 ounces per acre. In most cases, this will meet pesticide manufacturers' recommendations for 0.125–0.5% v/v. Always use the rate of nonionic surfactant recommended on the pesticide manufacturers' label. These use rates are generally between 0.125–0.5% v/v concentrations, or 16 to 64 ounces per 100 gallons of spray solution. In the event that a pesticide, fertilizer or micronutrient label does not recommend a specific adjuvant use rate, use SPEED at the rates indicated below:

Ground: Use 6–13 ounces per 100 gallons of spray solution.

Aerial: Use 12–16 ounces per 100 gallons of spray solution.

MIXING

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 and other adjuvants (COC, HSOC, MSO, NIS)
10. Finish filling to desired spray volume level and continue agitation

STORAGE AND DISPOSAL

Protect product from freezing. If product freezes, warm to room temperature before use. Store in original container only and do not reuse empty container. 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.acrecycle.org. Decontaminated containers and materials must be disposed of in a manner allowed by local, state and federal laws and regulations.

CONDITIONS OF SALE

Note: Read the information contained herein before buying or using this product. If the stated terms are not acceptable, return the product at once, unopened. It is critical that this product be used and mixed only as specified on this label. Neither the manufacturer nor the seller makes any representation or warranty, expressed or implied, with respect to the results from the use of this material. Buyer and user assume all risks of use and/or handling. Precision Laboratories, LLC warrants that this material is reasonably fit for use as specified on this label. No agent or representative is authorized to make any other representations concerning this material. Unforeseen factors beyond Precision's control prevent elimination of risks in connection with the use of its chemicals. Such risks include, but are not limited to, damage to plants and/or crops to which the material is applied, or lack of complete control and damage caused by drift to other plants or crops. Such risks may occur even though the product is reasonably fit for use as stated herein and even though label directions are followed. Follow directions carefully. Timing, mixture, method of application, weather and other conditions are influencing factors in the use of this product and are beyond the control of the seller. Except to the extent prohibited by applicable law, the exclusive remedy of the user or buyer and the limit of liability of the company or any other seller for any and all losses, personal injuries or damages resulting from the use of this product, shall be the purchase price paid by the user or buyer for the quantity of product involved.

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