Ad-Max 90™

Nonionic Surfactant

PRINCIPAL FUNCTIONING AGENTS:
1,2,3-Propanetriol, Dimethylbenzenesulfonic acid, sodium salt and alkyl phenol ethoxylate......................................................... 90%
Constituents ineffective as spray adjuvant ................................................................................................................. 10%
TOTAL.........................................................................................................................................................................100%

All ingredients are approved for use under 40 CFR 180.
CA Reg. No.: 7001-50537-AA  WA Reg. No.: Pending

WARNING
Harmful if swallowed or if inhaled
Causes skin irritation
Causes eye irritation

PRECAUTIONARY STATEMENTS
Avoid breathing mist/vapors/spray. Wash with soap and water thoroughly after handling. Use only outdoors or in a well-ventilated area. Call a poison control center/doctor if you feel unwell. Specific treatment is given in the First Aid section on this label or on the SDS. Store in a well-ventilated place. Keep container tightly closed. Dispose of contents/container according to the instructions given in the Storage and Disposal section of this label.

PERSONAL PROTECTIVE EQUIPMENT (PPE)
Applicators and other handlers must wear chemical resistant protective gloves/protective clothing including long-sleeved shirt, long pants, socks and shoes/eye protection/face protection. Take off contaminated clothing and wash before reuse.

FIRST AID
If Swallowed: Call a poison control center or doctor immediately for treatment advice. Rinse mouth. Have a 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. Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present and easy to do after the first 5 minutes, then continue rinsing. If eye irritation persists call a poison control center or doctor for medical advice.
If On Skin: Take of all contaminated clothing. Wash with plenty of water, for 15-20 minutes. If skin irritation occurs call a poison control center or doctor for medical advice.
If Inhaled: Remove person to fresh air and keep comfortable for breathing. If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth to mouth if possible. Call a poison control center or doctor for further treatment advice.

GENERAL INFORMATION
Ad-Max 90 is a low-foaming, nonionic activator adjuvant designed to improve the effectiveness of pesticides requiring the use of a nonionic surfactant. Ad-Max 90 enhances pesticide performance by improving spray solution coverage and penetration of target leaf surfaces.

SEE REVERSE SIDE OF CONTAINER FOR USE DIRECTIONS
**AD-MAX 90™**

**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 Ad-Max 90, the applicator or crops advisor must have experience with the pesticide combination, including Ad-Max 90, or must have conducted a phytotoxicity test.

SHAKE WELL BEFORE USING.

FOR USE WITH PESTICIDES REGISTERED FOR AGRICULTURAL, FORESTRY, INDUSTRIAL, MUNICIPAL, NONCROPLAND, RIGHTS-OF-WAY, TURF AND OTHER APPROPRIATE USES.

NOT FOR USE ON AQUATIC SITES.

**DOSAGE:**

Using the guidelines below, use lower rates for enhancing wetting characteristics and coverage of the spray solution. Use the higher rates for enhancing spray solution coverage and penetration of the target leaf surface.

Herbicides, Defoliants & Desiccants:
- 8-64 ounces per 100 gallons unless otherwise stated on the crop protection product label.

Insecticides, Fungicides and Acaricides:
- 2-32 ounces per 100 gallons.

Plant Growth Regulators:
- 16-32 ounces per 100 gallons unless otherwise stated on the crop protection product label.

**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.
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. Keep container tightly closed. Keep only in original container. Dispose of material in accordance with local, state and federal regulations. 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](http://www.acrecycle.org). Decontaminated containers and materials must be disposed of in a manner allowed by local, state and federal laws and regulations.

**DISCLAIMER OF WARRANTIES:** Seller warrants that the chemical composition of this product conforms to the chemical description given on this label. 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, mixtures with chemicals not specifically recommended on this label or an accompanying written recommendation are beyond the control of seller. Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith. Buyer further agrees in the event of damages arising from the use of this product 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.

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**NET CONTENTS:** 2.5 GALLONS (9.463 Liters)

Ad-Max 90 is a trademark of J. R. Simplot Company.

J. R. SIMPLOT COMPANY

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