MAGNUM

Nonionic Surfactant

PRINCIPAL FUNCTIONING AGENTS

KEEP OUT OF REACH OF CHILDREN WARNING

PRECAUTIONARY STATEMENTS

Causes eye irritation. If medical advice is needed, have product container or label at hand. Read label before use. Wash protective equipment and work clothes thoroughly after handling. Specific treatment is given in the First Aid section on this label or on the SDS.

PERSONAL PROTECTIVE EQUIPMENT (PPE)













Applicators or other handlers of this product must wear: long-sleeved shirt, long pants, socks, shoes, protective eyewear and barrier laminate, neoprene rubber, nitrile rubber or viton gloves. Consult the SDS for further information.

FIRST AID

If Swallowed: Call a POISON CENTER/doctor or Chemtrec if

person feels unwell. 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 any fluids 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. Call a POISON CENTER/doctor or Chemtrec if person feels

unwell.

GENERAL INFORMATION

Magnum is a general-purpose nonionic surfactant, used to enhance spreading and coverage of sprays. **Magnum may** be used with various insecticides, fungicides, herbicides, PGR's and nutrients at rates determined by pesticide label and field experience.

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 **Magnum**, the applicator or crops advisor must have experience with the pesticide combination, including **Magnum**, or must have conducted a phytotoxicity test.

SHAKE WELL BEFORE USING.

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

USE RATES

Use 0.5 - 4 pints of **Magnum** 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
- 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)
- Liquid concentrates, suspension concentrates, microencapsulated and capsule suspension (LC, SC, ME, CS)
- 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)
- 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 containers sealed when not in use. Store in original container only. 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

Seller warrants that this material conforms to its chemical description and is reasonable fit for the purposes stated on the label when used in accordance with direction under normal conditions of use and Buyer assumes the risk of any use contrary to such directions. Seller makes no other express or implied warranty included and other express or implied warranty of Fitness or of Merchantability, and no agent of Seller is authorized to do so except in writing with a specific reference to this warranty. In no event shall Seller's liability for any breach of warranty exceed the purchase price of the material as to which a claim is made.