



Magnum

90/10 Non-ionic Surfactant

Magnum is a general-purpose non-ionic surfactant of the alkylaryl polyethoxyethanol type surface active agents. It can be used with most insecticides, fungicides, herbicides, acaricides, defoliants, desiccants and wettable powders to improve performance of the active spray ingredient by giving them more uniform distribution and better wetting of the plant surface.

Functions and Benefits:

- A high quality general-purpose non-ionic surfactant containing an 90% surfactant load.
- Designed for use with a broad range of pesticides where the addition of a high quality non-ionic surfactant is recommended
- Contains anti-foaming agents to speed load time
- Excellent wetting and spreading characteristics allow better pesticide performance

**Available in 2x2.5 gallon
and 265 gallon**



The MAGNUM name and logo are the property of Mayo Fertilizer, Inc.



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90/10 Non-ionic Surfactant

PRINCIPAL FUNCTIONING AGENTS:

Alcohol ethoxylate, alkylphenol ethoxylate90.0%

CONSTITUENTS INEFFECTIVE AS SPRAY

ADJUVANT: 10.0%

TOTAL: 100.0%

Ingredients exempt from tolerance under 40 CFR 180.

KEEP OUT OF REACH OF CHILDREN

CAUTION

Read Entire Label Before Using This Product

SHAKE WELL BEFORE USING

FIRST AID

IF IN EYES:

- Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- Call a poison control center or doctor for treatment advice.

IF SWALLOWED:

- Call a poison control center or doctor immediately for treatment advice.
- Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless told to do so by a poison control center or doctor.
- 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 mouth-to-mouth, if possible.
- Call a poison control center or doctor for further treatment advice.

IF ON SKIN OR CLOTHING:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15 to 20 minutes.
- Call a poison control center or doctor for treatment advice.

PRECAUTIONARY STATEMENTS

CAUTION: Causes moderate eye irritation. Harmful if swallowed, inhaled or absorbed through skin. Avoid contact with skin, eyes or clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, smoking tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

PERSONAL PROTECTIVE EQUIPMENT

Wear chemical-resistant gloves, long-sleeved shirt and long pants, shoes plus socks.

ENVIRONMENTAL HAZARDS

Do not contaminate water sources by cleaning of equipment or disposal of wash water.

USE INFORMATION

MAGNUM is a general purpose non-ionic surfactant of the alkylaryl polyethoxyethanol type surface active agents. It can be used with most insecticides, fungicides, herbicides, acaricides, defoliants, desiccants and wettable powders to improve performance of the active spray ingredient by giving them more uniform distribution and better wetting of the plant surface.

DIRECTIONS FOR USE

Always read and follow the label of the pesticide(s) and additive(s) to be used with this product. Always refer to the pesticide and additive label(s) for additional directions or precautions. Follow the most restrictive label.

Applications	This Product per 100 Gallons of Mix
Insecticides	3 to 8 fluid ounces
Fungicides	3 to 8 fluid ounces
Herbicides	1 to 2 pints
Acaricides	3 to 8 fluid ounces
Defoliants	1 to 2 pints
Desiccants	1 to 2 pints
Wettable powders	1 to 2 pints

Variations in conditions of use can cause some variation in the amount of this product required. The minimum required to give a smooth, uniform coverage usually gives the most effective results. Not for aquatic use.

MIXING INSTRUCTIONS

For wettable powders and water-soluble materials, add this product in water before adding pesticide to spray tank. For emulsifiable products, add this product after a good emulsion is formed.

This label is incomplete due to limited space it is provided to you as a sales tool only and may be out of date or inaccurate. It is intended as a guide in providing some basic information about this product. Always read and follow the EPA approved label on the product container.