

ACTIVATOR 90

NON-IONIC SURFACTANT PENETRANT • LOW FOAMING BIODEGRADABLE

INGREDIENTS:

Alkyl polyoxyethylene ether & free fatty acids	90%
Constituents ineffective as adjuvants	10%
TOTAL	100%

Ingredients exempt from residue tolerance under 40 CFR 180.1001

CA REG. NO.
36208-50014

 **LOVELAND
INDUSTRIES INC.**
PO Box 1289 • Greeley, CO 80632

CAUTION: Keep Out of Reach of Children

CAUTION: Liquid Causes Eye Injury

Statement of Practical Treatment:

If in Eyes: Flush with plenty of water for 15 minutes, then get medical attention.

If on Skin: Remove contaminated clothing. Wash with soap and water. Get medical attention if irritation persists.

If Swallowed: Call a physician immediately. Induce vomiting promptly.

If Inhaled: Remove victim to fresh air; apply artificial respiration if necessary.

General: **ACTIVATOR 90** is a low foaming, non-ionic type spreader, adjuvant. **ACTIVATOR 90** provides quick wetting, more uniform distribution, and increases retention of spray by reducing surface tension of the spray droplets. **ACTIVATOR 90** is a water soluble adjuvant that may also be used as an interfacial agent for wettable powders. Variations in conditions of use can cause some variation in the amount of **ACTIVATOR 90** required. The minimum required to give a smooth, uniform coverage usually gives the most effective results.

Mixing Instructions: For wettable powders and water soluble materials, add **ACTIVATOR 90** in water before adding pesticide to spray tank. For emulsifiable products, add **ACTIVATOR 90** after a good emulsion is formed.

Directions for Use: Some pesticides have stated adjuvant use rates. In all cases, the pesticide manufacturer's label should be consulted regarding specific adjuvant use recommendations and that rate followed. Do not add adjuvant at a level that would exceed 5% of the finished spray volume.

Herbicides, Defoliants, Desiccants:

1 to 4 pints/100 gallons of spray mixture.

Insecticides, Fungicides, Acaracides, Plant Growth Regulators, Foliar Nutrients:

1 to 4 pints/100 gallons of spray mixture.

Turf, Ornamental and Industrial Spraying: 1 to 3 ounces per 5 gallons of spray mixture. **NOTE:** This product has demonstrated excellent plant safety; however, not all species and varieties have been tested. Before treating a large area, treat a small area and observe prior to full scale application. Do not use on roses.

Storage: Store in cool, dry place. Store in original container. Keep tightly closed. Do not reuse empty container.

Disposal: Do not contaminate water, food or feed by storage or disposal. Wastes may be disposed of on-site or at an approved waste disposal facility. Triple rinse (or equivalent) adding rinse water to spray tank. Offer container for recycling or dispose of container in sanitary landfill, or by other procedures approved by appropriate authorities.

Notice: Loveland Industries, Inc. warrants that the product conforms to the chemical description on the label thereof and is reasonably fit for the purposes stated on such label only when used in accordance with the directions under normal use conditions. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, equipment damage or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of application or use all of which are beyond the control of Loveland Industries, Inc. In no case shall Loveland Industries, Inc. be liable for consequential, special or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the buyer. Loveland Industries, Inc. makes no warranties of merchantability or fitness for a particular purpose nor any other express or implied warranty except as stated above.

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