

SPRAY-007™

Surfactant | Penetrant
Deposition Aid | Acidifier

PRINCIPAL FUNCTIONING AGENTS:

Alcohol ethoxylate, Lecithin and Propanoic acid	82.5%
Constituents Ineffective as Spray Adjuvant	17.5%
Total	100.0%

CA Reg. No. 7001-50555

WA Reg. No. 7001-16004



KEEP OUT OF REACH OF CHILDREN WARNING

HARMFUL IF SWALLOWED. CAUSES SKIN IRRITATION. CAUSES SERIOUS EYE IRRITATION. MAY CAUSE RESPIRATORY IRRITATION

PRECAUTIONARY STATEMENTS

Avoid breathing mist or vapors. Wash hands, forearms and face thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Call a poison center / doctor if you feel unwell. Specific treatment see supplemental first aid instruction on this label. Dispose of contents / container in accordance with local / regional / national regulations.

PERSONAL PROTECTIVE EQUIPMENT

Wear protective gloves / protective clothing / eye protection / face protection. Take off contaminated clothing and wash it before reuse.

FIRST AID

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 attention.

IF ON SKIN: Wash with plenty of water. If skin irritation occurs, get medical attention.

IF SWALLOWED: Rinse mouth. Call a poison center or doctor if you feel unwell.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

ENVIRONMENTAL HAZARDS

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

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

STORAGE: Keep container tightly closed. Store in original container away from children, animals, foods, feeds, seeds and incompatible materials. Store locked up in a well-ventilated place.

DISPOSAL: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility. 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 or local ACRC recycler, visit the ACRC web page at www.acrecycle.org. Decontaminated containers may also be disposed of in a sanitary landfill.



Net Contents: 2½ Gallon (9.46L) Product no. 274532.5G GHSversion:16012

DIRECTIONS FOR USE

Spray-007™ is a non-ionic, low foam surfactant that enhances the activity and effectiveness of pesticides. **Spray-007™** provides more uniform coverage by decreasing surface tension of spray solutions, thus aiding in penetration. It may be used as an acidifying agent to lower pH of spray solutions, thus preventing alkaline hydrolysis of pesticides sensitive to high pH. **Spray-007™** may be used on agricultural, aquatic, forestry, turf and ornamental, industrial, structural and non-cropland sites.

NOT FOR AQUATIC USE IN WASHINGTON.

Read and follow the precautions, restrictions and recommendations on the labels of pesticides used with **Spray-007™**. Use according to the most restrictive label directions for each product in any tank mix.

COMPATIBILITY: **Spray-007™** is compatible with most pesticides. However, if the desired combination has not been previously used, a compatibility test is recommended.

MIXING: Shake well before using. Fill spray tank ½ full of water and begin agitation. Add the recommended amount of **Spray-007™**. Add products as directed by label or in the following sequence and continue filling tank: (1) Dry flowables or water dispersing granules, (2) Wettable powders, (3) Flowables, (4) Solutions, (5) Emulsifiable concentrates. Continue agitation until spray solution is completely mixed. Continuous agitation of finished spray is recommended. If spray solution has been allowed to stand, thoroughly agitate and remix before application.

RECOMMENDATIONS: Specific use rates will vary with conditions of application such as water hardness, application method, equipment, spray

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droplet size, condition of foliage, etc. Also, higher rates than those below may be used if recommended by pesticide labeling. Follow pesticide label directions. However, do not add this product at a rate which exceeds 5% of the finished spray volume.

Acidifier / Buffering Agent:

Highly alkaline water (pH 8 or higher): Use 8-16 ounces per 100 gallons of spray mixture.

Mildly alkaline/acid water (pH 6.5 to 8): Use 4-8 ounces per 100 gallons of spray mixture.

NOTE: **Spray-007™** is an acidifier and may be physically or chemically incompatible with alkaline spray mixtures.

GENERAL USE:

Defoliants, Desiccants, Herbicides: Use 1-4 pints per 100 gallons of spray mixture when used as a surfactant/penetrant. Use 12 oz.-2 pints per acre when used in place of crop oils.

Acaricides, Fungicides, Insecticides, Plant Growth Regulators: Use ½-2 pints per 100 gallons of spray mixture.

Turf, Ornamental and Industrial Spraying: Use 1-3 fl. oz. per 5 gallons (1-4 pints per 100 gallons) of spray mixture. For hand-held and backpack sprayers use 1 fl.oz. per gallon of water. Plant sensitivities to this product have been found acceptable; however, not all species have been tested. Before treating a large area, test on a small area and observe prior to full scale application.