Bio-90™

Nonionic Surfactant and Antifoaming Agent

Principal Functioning Agents
Alkylphenol ethoxylate, propylene glycol, tall oil fatty acids.......................................................... 90.0%
Constituents ineffective as spray adjuvants.................................................................................................. 10.0%
Total.......................................................................................................................................................... 100.0%

All ingredients are exempt from the requirements of a tolerance as specified in 40 CFR 180.

California State Reg. No. 45989-50020-AA Washington State Reg. No. 45989-02002

Hazard Statements
Causes skin irritation. Causes eye irritation.

Precautionary Statements
Wash thoroughly after handling. Wear protective gloves/eye/face protection. Do not eat, drink or smoke when using this product. IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do; continue rinsing. Call a poison center or doctor/physician if you feel unwell. IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash before reuse.
Refer to back label for more First Aid statements.

Environmental Hazards
Do not contaminate water sources by cleaning of equipment or disposal of wastewaters.

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

Storage: Store between 40°F and 120°F. Store in a dry place. Store in a closed container. Store away from heat or open flame and oxidizing materials.

Disposal: Wastes resulting from this product may 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 and local ACRC recycler visit www.acrecycle.org. Decontaminated containers may also be disposed of in a sanitary landfill. Dispose of contents/container in accordance with local/national regulations

KEEP OUT OF REACH OF CHILDREN
WARNING

Net Contents
2.5 Gallons (9.46 Liters) or 2 x 2.5 Gallons (18.93 Liters)

Si usted no entiende la etiqueta, busque a alguien para que le explique a usted en detalle.
First Aid
Call a poison control center or doctor immediately for treatment advice.

If Swallowed: Have the 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 by mouth-to-mouth, if possible.

If in Eyes: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do; continue rinsing. Call a poison center or doctor/physician if you feel unwell. If eye irritation persists, get medical advice/attention.

If on Skin or Clothing: Wash with plenty of soap and water. Take off contaminated clothing and wash before reuse.

General Information
Bio-90 is a nonionic surfactant formulated for increasing the efficacy of various agricultural and horticultural spray applications.

Bio-90 should be used where wetting and uniform coverage of the spray is required.

Bio-90 is not for aquatic use

Directions for Use
Bio-90 is intended for use with pesticides that are labeled for agricultural and non-agricultural uses.

Bio-90 cannot be used for aquatic applications. Some pesticide labels recommend a higher or lower surfactant use rate for optimum efficacy. Follow the pesticide label directions when this occurs.

Dosage per 100 gallons of spray mix:
Herbicides ................................................................. 1 to 3 pints
Defoliants, Desiccants, Wettable Powders ....................... 1 to 2 pints
Fungicides, Insecticides, Acaricides ................................. 3 to 8 ounces

For use with glyphosate herbicides refer to the herbicide label for recommended surfactant rates. Do not add this product at a rate which exceeds 0.375% of the finished spray volume. For wettable powders, water soluble materials and emulsifiable products add Bio-90 in water after a good mixture is formed.

Bio-90 can be used with most insecticides, fungicides, herbicides, defoliants and desiccants to improve the performance of the active spray ingredients by giving more uniform distribution and better wetting of the plant surface.

Bio-90 is a broad-spectrum adjuvant specifically designed for optimum activity enhancement when used with a wide range of pesticides and solvents such as water, aromatics, alcohol and aliphatics.

Bio-90 is a trademark of KALO, Inc.