

SURFACT™

MULTI-PURPOSE WETTING AGENT & SURFACTANT

F002264

FORMULATED TO BE GENTLE ON SOIL LIFE! SM

SURFACT™ is a multi-purpose wetting agent and surfactant formula made with a powerful surface active agent that works synergistically to enhance irrigation efficiency and soil moisture levels as it buffers salts for maximum performance.

SURFACT™ enhances the movement of water deep within the soil by reducing the tension of water molecules.

DIRECTIONS FOR USE

GENERAL WATER PENETRATION: Apply 1.0-3.0 quarts per acre via fertigation, water-run, or diluted in a sprayer followed by irrigation cycle or rainfall. Repeat as needed.

IMPROVED SEEDLING EMERGENCE: Apply 0.5-1.0 quart per acre to improve seedling germination and emergence. Apply by fertigation, water-run or spray directly over seed row separately, or tank mixed with fertilizers.

TRANSPLANTING: Dilute 0.3-0.5 quarts per 100 gallons of transplant water. Deep water at planting.

FALLOW/PLANTING BED TREATMENT: Apply 0.5-1.0 quart per acre to fallow beds followed by irrigation or rainfall to improve water infiltration and reduce water run off. Use higher rate in compacted or high sodium soils.



WARNING: May cause irritation. Do not get in eyes. Avoid breathing vapors or mists.

Avoid using product in a manner as to directly, or through drift, expose workers or other persons. Always consult the material safety data sheet for specific instructions.

Applicators and other handlers must wear goggles or a facial splash shield; chemical resistant gloves, such as nitrile rubber greater than or equal to 14 mils or neoprene rubber greater than or equal to 14 mils; coveralls or long-sleeved shirt and long pants; shoes plus socks. Keep out of reach of children.

Applicators and other handlers should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove protective clothing and equipment after handling. Wash the outside of gloves before removing. Wash thoroughly and change into clean clothing.

FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT, CALL POISON CONTROL 1-800-222-1222 OR DOCTOR FOR TREATMENT ADVICE.

FIRST AID: If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. If swallowed: Have the person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the 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.

STORAGE AND DISPOSAL

STORAGE: Store in a 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) by 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. 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.acrcycle.org.

For help with any spill, leak, fire or exposure involving this material, call day or night CHEMTREC 1-800-424-9300.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

BEFORE BUYING OR USING THIS PRODUCT, read the Directions for Use and the following Conditions of Sale and Limitation of Warranty and Liability. By buying or using this product, the buyer or user accepts the following Conditions of Sale and Limitation of Warranty and Liability, which no employee or agent of Biofeed Solutions, Inc. (BSI), or the SELLER is authorized to vary. BSI warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, when the product is used in accordance with such Directions for Use under normal conditions of use. BSI makes no other warranty, express or implied, including but not limited to merchantability or fitness for any particular purpose. The BUYER'S or USER'S exclusive remedy for any injury, loss, or damage resulting from the handling or use of this product shall be limited to one of the following, at the election of BSI or the SELLER: Direct Damages not exceeding the actual purchase price of the product or replacement of the product. BSI and the SELLER shall NOT be liable to the BUYER or USER of this product for any consequential, special, direct, or indirect damages, or damages in the nature of a penalty.

GUARANTEED ANALYSIS

CONTAINS NON-PLANT FOOD INGREDIENTS:

Active Ingredients:

Ammonium Lauryl Sulfate45.0%

NOT RECOMMENDED FOR USE AS A FERTILIZER SUBSTITUTE

All ingredients are exempt from the requirements of a tolerance as specified in 40 CFR 180. Formulation may vary by region or country.

Weight Per Gallon 9.1 lbs @ 68° F

- 2.5 gal / 22.75 lbs (9.46 L / 10.32 kg)
- 30 gal / 273 lbs (113.56 L / 123.83 kg)
- 55 gal / 500.5 lbs (208.2 L / 227.02 kg)
- 275 gal / 2502.5 lbs (1040.99 L / 1135.1 kg)

Biofeed

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