



Drexel

# Surf-Ac<sup>®</sup> 820

Non-ionic Surfactant

## PRINCIPAL FUNCTIONING AGENTS:

Alcohol ethoxylate, alkylphenol ethoxylate . . . . . 80.0%

## CONSTITUENTS INEFFECTIVE AS

SPRAY ADJUVANT: . . . . . 20.0%

TOTAL: . . . . . 100.0%

Ingredients exempt from the requirements of a tolerance under 40 CFR 180.

**KEEP OUT OF REACH OF CHILDREN**

# CAUTION

See **FIRST AID** Below

Read Entire Label Before Using This Product

**SHAKE WELL BEFORE USING**

Net Content: \_\_\_\_\_

## FIRST AID

### 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 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 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.

Have the product container or label with you when calling a poison control center or doctor or going for treatment.

## PRECAUTIONARY STATEMENTS

### Hazards to Humans and Domestic Animals

**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 when mixing or applying this product.

## ENVIRONMENTAL HAZARDS

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

## USE INFORMATION

SURF-AC 820 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.

Manufactured By:

**Drexel Chemical Company**

P.O. BOX 13327, MEMPHIS, TN 38113-0327

**SINCE 1972**

## STORAGE AND DISPOSAL

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

### **PRODUCT STORAGE:**

Store in original container. Keep container closed in storage. Do not allow water to be introduced.

**PRODUCT DISPOSAL:** Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Do not reuse empty container. 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 the ACRC web page at [www.acrecycle.org](http://www.acrecycle.org). Decontaminated containers may also be disposed of in a sanitary landfill.

## WARRANTY—CONDITIONS OF SALE

OUR DIRECTIONS FOR USE of this product are based upon tests believed reliable. Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the Seller. To the extent consistent with applicable law, Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith.

To the extent consistent with applicable law, in no case shall Manufacturer or Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product when such use and/or handling is not in strict accordance with directions given herewith. The foregoing is a condition of sale by the Seller and is accepted as such by the Buyer.