

## **SPECIMEN LABEL**

### NON-IONIC ORGANOSILICONE SURFACTANT

#### SPECIALTY ADJUVANT SYSTEM DESIGNED FOR AGRICULTURE USE & NON-CROPLAND AREAS

#### PRINCIPAL FUNCTIONING AGENTS:

Alkylphenol ethoxylate, polyether modified polysiloxane, propylene glycol .......100 %

All ingredients are exempt from tolerance requirements under 40 CFR 180.

# CAUTION / PRECAUCION

If you do not understand this label, find someone to explain the proper use of this product in detail before proceding.

Si usted no entiende la etiqueta, busque a alguien que se la explique en detalle antes de proceder con el uso de este producto.

#### **FIRST AID**

Call a poison control center or doctor immediately for treatment advice.

**If Swallowed:** Have person sip a glass of water if able to swallow. Do not give anything by mouth to an unconscious person.

**If on Skin or Clothing:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

**If Inhaled:** Move person to fresh air. If person is not breathing, call 911 or ambulance, and then give artificial respiration, preferably mouth to mouth possible.

If in Eyes: Hold eye open and rise slowly and gently with water for 15-20 minutes. Removes contact lenses if present, after the first 5 minutes, then continue rinsing eyes.

\* Have the product container or label with you when calling a Poison Control Center or Doctor, or going for treatment.

In Case of Emergency, Call CHEMTREC: (800) 424-9300

#### **GENERAL INFORMATION**

AM-AG BREAKER™ is a non-ionic organosilicone wetting agent designed for use agricultural, basal bark, horticulture, turf and forestry operations. BREAKER™ is highly effective with post emergent and non selective herbicides. BREAKER™ contains an organosilicone chemistry that allows enhanced wetting and absorption of pesticides, herbicides and fertilizers into the plant's stem and leaf surface. BREAKER™ may be used with most pesticides and nutritional products as directed on this label.Optimum application and consequent effects can be influenced by many factors. It is recommended that the spray be observed and adjuvant rates be adjusted accordingly. During application insure thorough coverage without excessive runoff.

#### **DIRECTIONS FOR USE**

**BREAKER™** is a nonionic organosilicone wetting agent designed for use in certain agricultural and horticultural uses where a nonionic surfactant is recommended. Suggested rates for the use with various categories of chemicals are as follows:

Ounces of BREAKER to add Chemical Group per 100 gal. of spray mixture Insecticides, Miticides & Fungicides 6 - 32 fl. oz.

Herbicides 12 - 64 fl. oz.

Glyphosate formulations without added surfactants 12 - 64 fl. oz. Defoliants & Desiccants 12 - 64 fl. oz.

Fertilizers & Micronutrients 4 - 32 fl. oz.

**NOTE:** Carefully read and follow the specific directions contained on the label of the chemical used.

Manufactured in U.S.A. for



9008 Goliad Dr., Ste. B Pharr, TX 78577 Phone: 956-687-AMAG (2624) www.am-ag.com Before adding **BREAKER™** to spray tank mixes or before using with a pesticide or fertilizer where a nonionic adjuvant is not specifically recommended but not prohibited by the manufacturer, the user or application advisor must have experience with the combination or must have conducted a phytotoxicity trial of their own. For local recommendations, consult a competent agricultural authority. **Basal Bark Treatment: BREAKER™** is specially designed to aid penetration of fertilizers, nutrients, insecticides, fungicides, and herbicides through the bark. Use 1 1/2 % to 2 1/2% **BREAKER™** by volume of spray solution. Consult pesticide label for specific use rates and application method, or contact your **AM-AG** representative.

**Aerial Application:** When applying aerially, follow pesticide label directions including minimum water volume per acre. Do not substitute **BREAKER™** for water required by the pesticide label.

Irrigation Injection: Applications of BREAKER™ through irrigation injection systems are possible provided the recommended use rates and dilutions are maintained and local, state and federal guidelines are followed.

Water Penetration of Hard-to-Wet Soils: For most efficient water penetration of hard-to-wet soils and the even distribution of applied moisture, use 1 pint per 100 gallons of water as a spot or area treatment. BREAKER™ is also recommended for use with non-selective herbicides and other pesticides including those used to desiccate or defoliate.

#### MIXING

Prior to making any pesticide application, be sure to use clean mixing and application equipment. Carefully follow the observations on the product label. A jar test should be conducted for compatibility before mixing the individual components into the spray tank. Fill spray tank three - quarter full with water and begin agitation. Add **BREAKER**<sup>™</sup> and continue the agitation process. Add pesticides and/or fertilizers as directed by the product label or use the following mixing order if no other instructions are available:

- 1. Micronutrients and fertilizers.
- 2. Dry flowables & water dispersible granules.

  (Be sure the granules have dissolved well prior to adding the
- ( Be sure the granules have dissolved well prior to adding the remainding ingredients).
- 3. Water soluble pesticides.
- 4. Flowables & emulsifiable concentrates.
- 5. Continue agitation and complete filling of the spray tank.

#### STORAGE AND DISPOSAL:

DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL. **STORAGE:** 

Store in original container away from children, animals, foods, feeds and seeds. Handle in accordance with the Precautionary Statements on the label. In the event of spillage or leakage, soak up the material with absorbent clay, sand, sawdust or other absorbent material. Scrape up and dispose in accordance with Product Disposal.

#### PRODUCT DISPOSAL:

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

#### CONTAINER DISPOSAL:

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.

#### CONDITIONS OF SALE AND WARRANTY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using the product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded. AM-AG,LLC (AM-AG) warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated when used in accordance with the use directions under normal conditions AM-AG neither makes, nor authorizes any agent or representative to make, any other warranties, express or implied, including fitness or merchantability. The directions for use of this product. Stop injury, ineffectiveness or other unintended consequences may result because of such factors as timing and method of application, weather and crop conditions, presence of other materials, or other influencing factors, all of which are beyond the control of AM-AG and Seller. Buyer and user acknowledge and assume all risks and liability resulting from the handling, storage and use of this material not in strict accordance with directions given herewith. In no case shall AM-AG or the Seller be liable for consequential, special, indirect, or incidental damages or losses resulting from the handling or use of this product. The foregoing is a condition of sale by AM-AG and is accepted as such by the Buyer.