

# 90-10 NIS

## Non-Ionic Surfactant

### PRINCIPAL FUNCTIONING AGENTS:

Alkylpolyethoxyethanol, free fatty acids, glycols, dimethylpolysiloxane.....	90%
Constituents ineffective as spray adjuvants.....	10%
TOTAL.....	100%

All ingredients are exempt from tolerance under 40 CFR 180.

**WARNING!** Causes eye and skin irritation. Harmful if swallowed. Keep out of reach of children.

### GENERAL INFORMATION

90-10 NIS is an excellent quality, nonionic surfactant. 90-10 NIS can be used with most agricultural chemicals including herbicides, insecticides, fungicides, acaricides, plant growth regulators, foliar nutrients, 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. 90-10 NIS meets the requirements of most pesticide manufacturers for a 90/10 surfactant.

### DIRECTIONS FOR USE

Amount of 90-10 NIS per 100 gallons of spray

*Herbicides:* 1 to 4 pints

*Insecticides, Fungicides, Acaricides, Plant Growth Regulators, Foliar Nutrients:* 3 to 8 fl. oz.

*Defoliants, Desiccants, 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

Follow the instructions on the pest control product manufacturer's label. If there are no specific instructions, add 90-10 NIS after the pest control product has been thoroughly mixed into the tank mix water and preferably after all products have been mixed into the tank.

### PRECAUTIONARY STATEMENTS

Read label before use. Wear protective face and eyewear, clothing and gloves. If medical advice is needed, have product container or label at hand. Avoid contact with eyes, on skin or clothing. Avoid breathing vapors or spray mist. Remove and wash contaminated clothing before reuse. Wash skin thoroughly with soap and water after handling. Do not eat, drink or smoke when using this product. See Safety Data Sheet for further details regarding safe use of this product.

**PERSONAL PROTECTIVE EQUIPMENT:** Wear chemical-resistant gloves, long-sleeve shirt and long pants, shoes and socks when mixing or applying this product.

### FIRST AID

**IF SWALLOWED:** Call a doctor or poison control center if you feel unwell. Rinse mouth. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation persists, call a poison control center or doctor for treatment advice.

**IF ON SKIN:** Take off contaminated clothing and wash it before reuse. Wash skin immediately with plenty of water for 15 - 20 minutes. If irritation occurs, call a poison control center or doctor for treatment advice.

**IF INHALED:** Move person to fresh air. If person is not breathing call 911, then give artificial respiration. Call a poison control center or doctor for further treatment advice.

### STORAGE AND DISPOSAL

**STORAGE:** Do not contaminate water, food or feed by storage and disposal. Store above 32°F. Dispose of in accordance with all applicable regulations.

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

**CONTAINER DISPOSAL:** Triple rinse (or equivalent) adding rinsate to mix tank. Decontaminated containers may be disposed of in a sanitary landfill or by recycling. Recycling 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).

CONDITIONS OF SALE: 1. Seller warrants that this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions of use. No one, other than an officer of Seller, is authorized to make any warranty, guarantee of direction concerning this product. 2. Because of time, place, rate of application and other conditions of use are beyond seller's control, seller's liability from handling, storage, and use of this product is limited to replacement of product or refund of purchase price.



**AG ELEMENTS LLC**  
9817 Hwy 62/82  
Wolfforth, TX 79382