

## MATERIAL SAFETY DATA SHEET

**PRODUCT NAME:** IAP PRO MULTI-SPRED

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**MANUFACTURER:** Manufactured by  
CUSTOM AG FORMULATORS  
P. O. Box 26104  
Fresno, CA 93729

**EMERGENCY PHONE NO:** (559) 435-1052

### I. PRODUCT DESCRIPTION

Agricultural spray adjuvant: NON-IONIC ORGANOSILICONE SPRAY ADJUVANT

### II. HAZARDOUS INGREDIENTS

Sorbitan Tioleate, Methyl Soyate Blend, Linear Primary Alcohol Ethoxylate,  
Modified polydimethyl siloxane

### III. PHYSICAL AND CHEMICAL CHARACTERISTICS

|                     |                 |
|---------------------|-----------------|
| Boiling point       | N/A             |
| Solubility in water | Soluble         |
| Specific gravity    | .92             |
| Molecular weight    | N/A             |
| Flash Point         | Non-Flammable   |
| Color               | Amber           |
| Odor                | Light petroleum |

### IV. FIRE AND EXPLOSION DATA

In case of fire involving this product: Keep unnecessary people away, isolate area and deny entry. Stay upwind. Keep out of low areas. Do not become a casualty.

#### SPECIAL FIRE FIGHTING PROCEDURES:

- \* Do not extinguish fire unless flow can be stopped.
- \* Wear appropriate protective clothing and equipment
- \* Use water, dry chemical, CO2, alcohol foam.
- \* Contain spill and runoff to avoid environmental damage.
- \* Apply water from as far a distance as possible.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

### V. PHYSIOLOGICAL & HEALTH EFFECTS

ACUTE EFFECTS OF OVEREXPOSURE: Moderate to severe eye irritation, slightly irritating to the skin, upper respiratory tract and gastrointestinal tract.

CHRONIC HEALTH EFFECT: Moderate to severe skin and eye irritation

ADVISORY NOTE: A physician should be contacted if anyone develops any signs or symptoms and suspects that they are caused by exposure to this product.

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### VI. EMERGENCY AND FIRST AID PROCEDURES

**Swallowing** - Do not induce vomiting. Get medical attention immediately.

**Skin** - Flush affected area with water, followed by washing with soap and water until all material is removed. Obtain medical attention if irritation persists.

**Inhalation** - Remove from contaminated atmosphere. Give oxygen if available. Keep the affected person warm and at rest. If symptoms of respiratory discomfort persist, obtain medical attention.

**Eyes** - Immediately flush eyes with large quantities of water for 15 minutes, occasionally lifting the lower and upper lids. Get medical attention immediately.

### VII. REACTIVITY DATA

STABILITY: Stable  
INCOMPATIBILITIES: Strong oxidizers, heat, flames  
HAZARDOUS POLYMERIZATION: Should not occur.

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### VIII. ENVIRONMENTAL PROTECTION

ENVIRONMENTAL IMPACT: This product, when used as directed by the label, is not expected to have any significant impact on the environment.

WASTE DISPOSAL METHODS: Dispose of waste materials and containers according to local, state and federal regulations.

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### IX. SPILL AND DISPOSAL PROCEDURES

Keep material out of water sources and sewers. Build dikes to contain flow as necessary. Attempt to stop leak only if without hazard. Wear appropriate protective clothing and equipment. Small spills: Take up with sand or noncombustible absorbent material. Large spills: Dike or dig pits for containment. Water spills: Restrict water use and access downstream.

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### X. PROTECTIVE EQUIPMENT

EYES AND FACE: Employees should be provided with and required to use splash-proof safety goggles with this or other chemical products.

CLOTHING: Protective clothing, boots, and gloves should be worn that is appropriate for use with accompanying chemical being applied.

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### XI. HYGIENIC PRACTICES

It is advisable to wash chemicals from the skin promptly if skin becomes contaminated. Always wash before eating, smoking or using toilet facilities and at the end of each work shift. It is advisable to change clothing after work shift and wear clean clothing before reuse.

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### XII. TRANSPORTATION DATA

Unregulated by D.O.T.:

Proper Shipping Name: Ag. Adjuvant, Liquid, NMFC 4612, Class 60

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CAUTION: **Keep out of reach of children.** Read the container label. Follow all precautionary directions and restrictions. The information presented herein was compiled to comply with the federal Hazard Communication Standard. The information is believed to be accurate as of the preparation date, but is not warranted as being the final authority in the use of this product. This information does not purport to be legal or medical advice. All information appearing in this document was based on data provided by third party sources. Neither the manufacturer nor its agents assume liability for the use of this product or information since the conditions of use are beyond the control of the manufacturer and its agents.