

# **Safety Data Sheet**

#### NFPA HAZARD RATING

## **U.S. TRANSPORT SUMMARY**

| 0 | Least    |   |              |
|---|----------|---|--------------|
| 1 | Slight   | 2 | Health       |
| 2 | Moderate | 0 | Flammability |
| 3 | High     | 0 | Reactivity   |
| 4 | Severe   |   |              |

Not regulated by the U.S. DOT as a hazardous material. See Section 14 for additional information.

MEDICAL EMERGENCY TELEPHONE NUMBER: 1-877-424-7452 (24hrs)

**SECTION 1: IDENTIFICATION** 

Product Name: UltraLock™ EPA Registration #: Exempt

Product ID/Unity #:

Common Name: Spray drift control agent Chemical Description: Spray drift control agent

**Recommended Uses:** Agricultural Adjuvant – See product label for full directions for use.

**Restrictions for Use:** See product label for any potential use restrictions.

Manufactured For: WINFIELD SOLUTIONS, LLC

P. O. Box 64589 **Non-Emergency Business Inquiries:** 1-855-494-6343

St. Paul, MN 55164-0589 Mon – Fri 8am – 5pm (Central Standard Time)

FOR EMERGENCY, SPILL, LEAK, FIRE, EXPOSURE, OR ACCIDENT, CALL: CHEMTREC 1-800-424-9300 (24 hours)

### **SECTION 2: HAZARDS IDENTIFICATION**

#### POTENTIAL HEALTH EFFECTS:

**Eyes:** Causes serious damage/eye irritation. **Skin:** May cause mild but reversible skin irritation.

**Inhalation:** May cause minor irritation of the upper respiratory tract.

**Ingestion:** May cause minor irritation of the digestive tract.

Preexisting Conditions: None known Chronic Health Effects: None known

Carcinogenicity NTP: Not listed IARC: Not listed OSHA: Not listed

OSHA HCS 2012 CLASSIFICATION: This product is considered hazardous. (29 CFR 1910.1200).

SIGNAL WORD: WARNING HAZARD STATEMENTS:

Causes serious eye irritation

Percent of product with unknown toxicity: 0%



**Prevention:** Wash face, hands and any exposed skin thoroughly after handling. Wear eye protection and face protection **Response:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing. If eye irritation persists, get medical advice/attention.

Storage: See Section 7 for storage information.

Disposal See Section 13 for disposal information.

| SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS |        |              |  |  |
|---|--------|--------------|--|--|
| Ingredient  | % (wt) | CAS Reg. #   |  |  |
| Trade Secret Adjuvant                             | 12-20% | Trade secret |  |  |
|   |        |              |  |  |
|   |        |              |  |  |

\*Ingredients not specifically listed are non-hazardous and are considered to be confidential business information under 29 CFR 1910.1200(i).

See Section 8 for exposure limits.

#### **SECTION 4: FIRST AID MEASURES**

**General** Show this safety data sheet to the doctor in attendance. Note to Physician: treat symptomatically.

Advice: Symptoms: May cause redness and tearing of the eyes. Burning sensation.

Avoid contact with skin, eyes or clothing. Wear personal protective clothing (see Section 8)

Inhalation: Remove person from contaminated area to fresh air and assist breathing as needed. Seek medical

attention if irritation occurs.

**Ingestion:** Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an

unconscious person. Do NOT induce vomiting. Call a physician.

**Eyes:** Flush eyes with clean water for at least 15 minutes. Lift eyelids to facilitate irrigation. If present, remove

contact lenses after 5 minutes and continue rinsing. Seek medical attention if eye irritation persists.

**Skin:** Remove contaminated clothing and wash before re-using. Flush skin with water and then wash with soap

and water. Seek medical attention if skin irritation persists.

#### **SECTION 5: FIRE FIGHTING MEASURES**

Suitable Extinguishing Media: Foam, Dry chemical, Carbon dioxide, Water fog

**Unsuitable Extinguishing Media:** Water jet. Use a water jet only to cool heated containers.

**Special Fire Fighting Procedures:** Wear NIOSH/MSHA approved self-contained breathing apparatus and full bunker gear. Dike area to prevent runoff and contamination of water sources. Dispose of fire control water later. Avoid breathing vapors; keep upwind.

Hazardous Combustion Products: Asphyxiates such as carbon monoxide may result from combustion.

Unusual Fire and Explosion Hazards: Product will burn under fire conditions.

### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

**Personal Precautions:** Refer to Section 8 for personal protective equipment to be worn during containment and clean-up of a spill involving this product. Avoid contact with skin, eyes or clothing. Use personal protective equipment as required.

**Environmental Precautions:** Keep spilled product from entering sewers or waterways.

**Methods for Containment:** Prevent further leakage or spillage if safe to do so. **Methods for Clean-up:** Pick up and transfer to properly labeled containers.

Other Information: None known

## **SECTION 7: HANDLING AND STORAGE**

**Handling:** Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes, or clothing. Do not eat, drink or smoke when using this product.

**Storage:** Store in cool, dry areas away from children, food and feed products in an area away from incompatible substances.

Protect packaging from physical damage. Protect from exposure to fire. DO NOT FREEZE.

Other Precautions: Consult Federal, state and local laws and regulations pertaining to storage.

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| SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION |          |           |           |  |  |
|--|----------|-----------|-----------|--|--|
| Exposure Guidelines Component:                   | OSHA PEL | ACGIH TLV | NIOSH REL |  |  |
|  |          |           |           |  |  |

**Respiratory Protection:** For most conditions, no respiratory protection should be needed. If airborne concentrations exceed exposure limits, use a NIOSH approved air-purifying respirator with cartridges/canisters approved for organic vapors.

**Engineering Controls:** Local Exhaust: Provide general or local exhaust ventilation systems to maintain airborne

concentrations below OSHA PELs or other specified exposure limits. Local exhaust ventilation is

preferred.

Protective Gloves: Wear chemically protective gloves.

**Eye Protection:** Wear chemical safety glasses with side shields or goggles. Contact lenses are not protective eye devices.

Other Protective Clothing or Equipment: Wear suitable protective clothing to protect from skin contact.

Work/Hygienic Practices: Never eat, drink, nor use tobacco in work areas. Practice good hygiene after using this material,

especially before eating, drinking, smoking, using the toilet, or applying cosmetics.

## **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Physical State: Liquid, transparent to hazy Specific Gravity (H<sub>2</sub>O=1): 0.890-0.910 g/cm<sup>3</sup>

(g/ml) (@20C)

Vapor Pressure (mm Hg): Not determined Density (lbs/gallon): 7.43-7.59 lbs/gallon

(@20C)

Vapor Density (Air=1): Not determined **Melting Point/Freezing Point:** <= 20 F (-7 C) Solubility in Water (wt %): Emulsifiable **Boiling Point/Range:** Not determined Viscosity (centistokes): Not determined Not determined pH: >212°F (100°C) Appearance and odor: Yellow, mild odor Flash Point:

## **SECTION 10: STABILITY AND REACTIVITY**

Reactivity: None under normal use conditions.

Chemical Stability: Product is stable at ambient temperature and pressure, under normal storage and handling conditions.

**Possibility of Hazardous Reactions:** None under normal processing **Conditions to Avoid:** None known based on information supplied.

**Incompatible Materials:** Strong oxidizing agents, strong acids, and strong bases.

Hazardous Decomposition Products: None known

## **SECTION 11: TOXICOLOGICAL INFORMATION**

**ACUTE TOXICITY** 

Eye Effects: Causes serious eye damage/irritation. May cause redness, itching, pain, redness and tearing of

the eye. (based on components. Specific test data not available)

Skin Effects: May cause skin irritation (based on components. Specific test data not available)

Acute Inhalation Effects: May cause irritation of respiratory tract. (based on components. Specific test data not available.)

Acute Oral Effects: Ingestion may cause gastrointestinal irritation, nausea, vomitting and diarrhea. (based on

components. Specific test data not available)

**Specific Target Organ** 

Toxicity:

No information available

**CHRONIC TOXICITY** 

Chronic Effects: No information available

**Carcinogenicity:** None known, contains no ingredients above reportable quantity listed as a carcinogen.

Mutagenicity:

Teratogenicity:

Reproductive Toxicity:

No information available
No information available
No information available

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**POTENTIAL HEALTH EFFECTS:** (based on data available for ingredients)

See Section 2 for Potential Health Effects

**SECTION 12: ECOLOGICAL INFORMATION** 

**ENVIRONMENTAL SUMMARY:** The environmental impact of this product has not been fully investigated.

**ECOTOXICITY DATA:** 

Fish Acute and Prolonged Toxicity:
Aquatic Invertebrate Acute Toxicity:
Aquatic Plant Toxicity:
Bird Acute and Prolonged Toxicity:
Honeybee Toxicity:

No information available
No information available
No information available

**ENVIRONMENTAL EFFECTS:** 

Soil Absorption/Mobility:

Persistence and degradability:

Bioaccumulative Potential:

Other adverse effects:

No information available
No information available
No information available

## **SECTION 13: DISPOSAL CONSIDERATIONS**

**Waste:** Dispose of in accordance with applicable Federal, state and local laws and regulations.

**Container:** Triple rinse and recycle the container or dispose of in accordance with Federal, state and local laws and regulations.

Do not reuse empty containers.

RCRA Characteristics: It is the responsibility of the individual disposing of this product to determine the RCRA classification

and hazard status of the waste.

| SECTION 14: TRANSPORT INFORMATION |   |  |  |
|-----------------------------------|---|--|--|
| DOT:<br>(Ground)                  | This product is not regulated by the U.S. Department of Transportation as a hazardous material for ground shipment. |  |  |
| IMDG:<br>(Sea)                    | This product is not regulated by the IMDG code as a hazardous material for shipment by sea.                         |  |  |
| IATA:<br>(Air)                    | This product is not regulated by the IATA as a hazardous material for air shipment.                                 |  |  |
| TDG:<br>(Canada)                  | This product is not regulated by the TDG as a hazardous material for ground shipment.                               |  |  |

## **SECTION 15: REGULATORY INFORMATION**

**TSCA Inventory:** All components are listed on the TSCA inventory.

SARA Title III Information:

Section 302 - Extremely hazardous substances: None listed

Section 311/312 – Hazard Categories: None

**Section 313** – The following chemicals are subject to the reporting requirements of Section 313 of Title III, Superfund Amendments and Reauthorization Act of 1986 and 40 CFR 372:

None listed

**CERCLA -** This product contains the following chemicals which have a reportable quantity (RQ) under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA):

No component reportable quantities could be met with any practical quantity of product.

California Proposition 65: This product contains the following Proposition 65 chemicals:

Acrylamide (79-06-1) - Carcinogen, Developmental, Male reproductive

Ethylene Oxide (75-21-8) – Carcinogen, Developmental, Female & Male Reproductive

1,4-Dioxane (123-91-1) - Carcinogen

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U.S. State Worker and Community Right-To-Know (RTK) Information (CT, IL, MA, MN, NH, NJ, PA, RI):

Chemical Name CAS # State(s)

This product does not contain any substances regulated under applicable state right-to-know regulations.

Canadian Domestic Substances List: Not determined

WHMIS Classification: Not classified as a hazard substance under WHIMS.

#### **SECTION 16: OTHER**

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Sections Revised: NA

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