

# Material Safety Data Sheet

## J. R. Simplot Company

### AgriBusiness

Trade Name: AD-HERE SP  
Registration No: CA Reg. No. 7001-50525  
WA Reg. No. 7001-13001

**M77684**

#### SECTION 1

#### CHEMICAL PRODUCT AND COMPANY INFORMATION

**Manufacturer or Formulator:** J.R. Simplot Company  
P.O. Box 70013  
Boise, ID 83707  
**Emergency Phone - Chemtrec:** 1-800-424-9300

**Product Name:** AD-HERE SP  
**Common Name:** AD-HERE SP  
**Chemical Type:**

#### SECTION 2

#### COMPOSITION INFORMATION

| Chemical Name and Synonyms  | C.A.S. No. | Chemical Formula | WT%<br>Hazardous     | TLV             | PEL             |
|---|------------|------------------|----------------------|-----------------|-----------------|
| None  |            |                  |                      |                 |                 |
|   |            |                  | <b>Non Hazardous</b> |                 |                 |
| This product is a blend of the following non-hazardous ingredients<br>Proprietary Ingredients |            |                  | 100%                 | Not Established | Not Established |

#### SECTION 3

#### HAZARDS IDENTIFICATION

**Ingestion:** May cause nausea, abdominal discomfort, vomiting and diarrhea.  
**Inhalation:** May cause slight throat irritation.  
**Eye Contact:** May cause slight eye irritation.  
**Skin Contact:** Classified as a non-skin sensitizer. May cause slight skin irritation.  
**Delayed Effects:** None known. Preexisting skin or respiratory disorders may be aggravated by excessive exposure to this material.

#### SECTION 4

#### FIRST AID MEASURES

**Ingestion:** DO NOT induce vomiting. Obtain medical attention immediately.  
**Inhalation:** Remove to fresh air. Seek medical attention if condition persists.  
**Eyes:** Flush eyes with running water for at least 15 minutes. Remove contact lens, if present, after the first 5 minutes, and then continue rinsing eyes. Seek medical attention if condition persists.  
**Skin:** Remove all contaminated clothing. Wash skin and hair thoroughly with soap and water for 15 to 20 minutes. Wash clothing before reuse. Seek medical attention if condition persists.  
**Notes to Physician:** Treatment based on the sound judgment of the physician and the individual reactions of the patient.

#### SECTION 5

#### FIRE FIGHTING MEASURES

**Extinguishing Media:** Foam, carbon dioxide, water spray and/or sand/earth.  
**Special Fire Fighting Procedures:** Wear positive pressure self-contained breathing apparatus and full protective clothing. Use water spray to keep fire exposed containers cool. Evacuate people downwind from fire. Control run-off water.  
**Unusual Fire and Explosion Hazards:** Use water spray to disperse vapors.

#### SECTION 6

#### ACCIDENTAL RELEASE MEASURES

**Environmental Precautions:** Do not contaminate water supplies by handling or storage of product, cleaning of equipment or disposal of wastes. Keep work and storage areas clean.  
**Steps to be taken in case material is released or spilled:** Eliminate ignition sources. Dike and contain. If uncontaminated, reuse product. If contaminated, absorb spill with clay, sand, or sawdust. Place in a chemical waste container for proper disposal. Spill area will be quite slippery. This material must be disposed of according to federal, state, and local procedures under the resource conservation and recovery act

#### SECTION 7

#### HANDLING AND STORAGE

**Precautions to be taken in handling and storing:** Keep containers closed when not in use. Keep from sources of ignition. Keep out of reach of children. Do not store with food, feed, or other material to be used or consumed by humans or animals. Store in a cool dry place between 40.5° F and 120.5° F. Immediately clean up any spills which occur during handling and storage.

#### SECTION 8

#### EXPOSURE CONTROLS/PERSONAL PROTECTION

**Ventilation Protection:** Use with adequate ventilation.  
**Respiratory Protection:** Wear suitable respirator where exposure limits are exceeded.  
**Protective Clothing:** Chemical resistant apron. Clean body-covering clothing and boots. Chemical resistant gloves.  
**Eye Protection:** Splash proof goggles.  
**Other Equipment:** Eye wash station.

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## SECTION 9

## PHYSICAL AND CHEMICAL PROPERTIES

|                   |                                       |                              |              |
|-------------------|---------------------------------------|------------------------------|--------------|
| Boiling Point:    | No data available                     | Solubility in Water:         | Emulsifies   |
| Vapor Density:    | No data available                     | Specific Gravity (Water = 1) | 1.04 @ 68° F |
| Flashpoint:       | >200° C                               | % Volatiles (by volume):     | NA           |
| pH (5% solution): | 6.5-7.5                               | Vapor Pressure:              | NA           |
| Appearance:       | Yellow to amber liquid, moderate odor | Reaction with Water:         | None         |

## SECTION 10

## STABILITY AND REACTIVITY

Stability (Normal Conditions): Stable  
Conditions to Avoid: Excessive heat, sources of ignition, strong oxidizers.  
Incompatibility (Material to Avoid): Strong oxidizers.  
Hazardous Decomposition Products: Oxides of carbon under fire conditions.  
Hazardous Polymerization: Will not occur.

## SECTION 11

## TOXICOLOGY

Acute Data: Oral toxicity (Rat) LD50 >5050mg/kg Inhalation toxicity: LC50> 5.26 mg/m<sup>3</sup>  
Reproductive / Teratology Data: Not established

## SECTION 12

## ECOLOGICAL INFORMATION

No information.

## SECTION 13

## DISPOSAL CONSIDERATIONS

Waste Disposal Procedures: Dispose of unrecoverable material in accordance with Federal, State and Local regulations.

## SECTION 14

## TRANSPORT INFORMATION

|                           |                      |                    |                   |
|---------------------------|----------------------|--------------------|-------------------|
| Shipping name:            | Not regulated by DOT | C.A.S. Number:     | See "Ingredients" |
| Hazard Class:             | None                 | Sub. Hazard Class: | Non               |
| Reportable Quantity (RQ): | None                 | D.O.T. Number:     | None              |
| Marine Pollutant:         | No                   | Labels Required:   | None              |
| ERG Number:               | None                 | Placard:           | None              |
| Haz Waste No:             | None                 | EPA Regist No:     | None              |

## SECTION 15

## REGULATORY INFORMATION

Carcinogenicity: by IARC? Yes ( ) No ( X ) by NTP? Yes ( ) No ( X )  
Not on the 302 list of SARA reportable quantities.

## SECTION 16

## OTHER INFORMATION

|                            |                |                  |       |       |
|----------------------------|----------------|------------------|-------|-------|
| Flash Point (Test Method): | >200° C        | Flammable Limits | LOWER | UPPER |
| Autoignition Temperature:  | Not applicable | (% BY VOLUME)    | N/A   | N/A   |

N.F.P.A. Rating: Not determined  
This N.F.P.A. rating is a recommendation by the manufacturer using the guidelines or published evaluations prepared by the National Fire Protection Association.

MSDS Version Number: 1

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