

**MATERIAL SAFETY DATA SHEET**  
Conforms to  
OSHA Hazard Communication Standard 29CFR 1910, 1200

**PRODUCT IDENTIFICATION**

Trade Name:  
Air Dry

Generic Name:

Manufacturer's Name:

West Sioux Ceramics/Dakota Potters Supply

CAS Number:

Mixture (see below)

Address:

2315 West Madison Street

City: State:

Sioux Falls, SD

Zip:

57104

Phone Number (Emergency):

(605) 332-1946

**I.**

**PRODUCT INGREDIENTS**

| <u>CHEMICAL AND/OR COMMON NAME</u>                                    | <u>CAS NUMBER</u>  |
|---|--------------------|
| <u>KT #1-4</u>  | <u>1332-58-7</u>   |
| <u>Dextrose</u>   | <u>50-99-7</u>     |
| <u>Virex II-128 (dimethyl benzyl ammonium chloride)</u>               | <u>68391-01-5</u>  |
| <u>J2</u>   | <u>1332-58-7</u>   |
| <u>Hydrous Calcium Magnesium (Talc)</u><br><u>(non asbestos form)</u> | <u>14807-96-6</u>  |
| <u>Dextrose</u>   | <u>50-99-7</u>     |
| <u>Hexamethylenetetramine hydrochloride</u>                           | <u>058713-21-6</u> |

**II.**

**PHYSICAL DATA**

Boiling Point Vapor Pressure Specific Gravity Melting Point  
N/A N/A N/A 2350 degrees

Solubility in Water Vapor Density (Air-1) Percent Volatile Evaporation Rate  
Nil N/A N/A N/A

Appearance and Odor:  
Gray when moist; white color when dry

**III.**

**FIRE AND EXPLOSION DATA**

Flash Point: Flammable Limits LEL: UEL:  
Nonflammable & Non-explosive Nonflammable N/A N/A

Extinguishing Media: N/A

Special Fire-fighting Procedures: None

Unusual Fire or Explosion Hazards: None.

**IV.**

**HEALTH HAZARD INFORMATION**

**HAZARD BY ROUTES OF EXPOSURE (Indicate Chronic and Acute)**

Danger. Causes irreversible eye damage. Causes skin burns. Harmful if inhaled, swallowed or absorbed through skin. May cause irritation and corrosive effects to nose, throat and respiratory tract. May cause burns to mouth, throat and stomach. Harmful if swallowed.

Ingestion: Do not induce vomiting. Immediately drink 1 cupful of water or milk. Get medical attention immediately.

Eye: Flush with water for 15 min. Health: 2\* Flammability: 0.

Skin Contact/Absorption: harmful Reactivity: 0 Pers. Protection: E.

Signs and symptoms Associated with Exposure over TLV:  
Short Term: see above.

Long Term: see above.

Medical Conditions which may be Aggravated: Individuals with chronic respiratory disorders such as asthma, chronic bronchitis, emphysema, etc., may be more susceptible to irritating effects.

Any of Part I Listed as Carcinogens: (NTP, IARC, OSHA): No.

**V.**

**HEALTH HAZARD INFORMATION**  
**EMERGENCY/FIRST AID PROCEDURES**

**Inhalation:** If breathing is affected, remove to fresh air. Get medical attention immediately.  
**Ingestion:** Do not induce vomiting. Immediately drink one cupful of water or milk. Never give anything by mouth to an unconscious person. Get medical attention immediately.  
**Eye Contact:** Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Get medical attention immediately.  
**Skin Contact:** Flush immediately with plenty of water for at least 15 minutes. Get medical attention immediately.

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**VI.**

**CONDITIONS FOR SAFE USE (When Over TLV)**

**Respiratory Protection:** Use NIOSH/MSHA approved respirator if dust is present.  
**Eye Protection:** Chemical splash goggles.

**Protective Gloves:** Chemical-resistant gloves, neoprene gloves.  
**Other Protective Clothing/Equipment:** None Required.  
**Ventilation Requirements:** Local exhaust recommended; follow OSHA 1910.24.

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**VII.**

**REACTIVITY DATA**

|   |   |
|---|---|
| <b><u>Is Material Stable?</u></b> Yes           | <b><u>Will Hazardous Polymerization Occur?</u></b> No |
| <b><u>Incompatibility:</u></b> None             | <b><u>Conditions to Avoid:</u></b> Do not Freeze.     |
| <b><u>Hazardous Decomposition Products:</u></b> | <b><u>May form an acid mist</u></b>                   |

**VIII.**

**SPECIAL PRECAUTIONS**

**Special Precautions for Handling & Storage:** Pesticide waste – observe all federal laws regarding disposal of waste

**Other Precautions:** see above

While the information and recommendations set forth herein are believed to be accurate as of the date hereof, the manufacturer makes no warranty with respect thereto and disclaims all liability from reliance thereon. This data relates only to the specific material(s) designated herein, and does not relate to use in combination with any other material(s) or in any process. Any use of this data and information must be determined by the user to be in accordance with Federal, State, and local laws and regulations.

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