

HUDSON

MATERIAL SAFETY DATA SHEET

DATE PREPARED: 12/09/2002

MSDS No: DRST

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT DESCRIPTION: DRESSING STICKS**PRODUCT CODE:** DRST**MANUFACTURER**

Hudson Supply Company

4500 Lee Rd

Cleveland, OH 44128-2959

Customer Service: (800) 486-0480**24 HR. EMERGENCY TELEPHONE NUMBERS****CHEMTREC (U.S.):** (800) 424-9300**Emergency Phone:** (800) 424-9300

2. COMPOSITION / INFORMATION ON INGREDIENTS

<u>Chemical Name</u>	<u>Wt.%</u>	<u>CAS#</u>
Aluminum Oxide	95	1344-28-1
Silicon Carbide	95	409-21-2
Sulfur	35	7704-34-9
Glass, Fibrous or Dust	40	65997-17-3
Paraffin	35	
Resin	35	

COMPONENTS :**EXPOSURE LIMITS**

<u>Chemical Name</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>Supplier</u>
Aluminum Oxide	10 mg/m ³	10 mg/m ³ total dust	
Silicon Carbide	15 mg/m ³	10 mg/m ³	
Sulfur		10 mg/m ³	
Glass, Fibrous or Dust	5 mg/m ³	10 mg/m ³	
Paraffin	2 mg/m ³	2 mg/m ³	
Resin			

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW**IMMEDIATE CONCERNS:** Dust may be irritating. May cause delayed lung damage. Low hazard

to usual industrial or commercial handling.

POTENTIAL HEALTH EFFECTS

EYES: May cause significant irritation to the eyes.

SKIN: May cause significant irritation to the skin.

INGESTION: Not an anticipated route of exposure

INHALATION: May cause significant irritation to the lungs, upper respiratory tract and nose.

4. FIRST AID MEASURES

EYES: Flush with water, lifting upper and lower lids.

SKIN: Wash thoroughly with soap and water.

INHALATION: Remove individual to fresh air.

5. FIRE FIGHTING MEASURES

FLASHPOINT AND METHOD: Not Applicable

FLAMMABLE LIMITS: N/A to N/A

AUTOIGNITION TEMPERATURE: Not Applicable

EXTINGUISHING MEDIA: Any media for the surrounding fire.

EXPLOSION HAZARDS: Organic dust/air mixtures are highly flammable (explosive); Avoid dust accumulations or dust-laden atmospheres, and sources of ignition.

FIRE FIGHTING EQUIPMENT: Fire fighters should wear goggles and self-contained breathing apparatus to avoid inhalation of smoke or vapors.

6. ACCIDENTAL RELEASE MEASURES

GENERAL PROCEDURES: Use normal clean-up procedures.

7. HANDLING AND STORAGE

HANDLING: Handle and use in a manner consistent with good industrial/manufacturing techniques and practices.

STORAGE: Store in unopened containers under cool and dry conditions.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS: Provide sufficient local exhaust and general ventilation to maintain exposure below PEL(s), especially for spraying operations which produce mists.

PERSONAL PROTECTION

EYES AND FACE: Wear safety glasses with side shields or goggles when handling this material.

SKIN: Wear gloves to prevent abrasion and/or skin irritation.

RESPIRATORY: Use NIOSH/MSHA approved air supplied respirator in absence of proper environmental control.

OTHER USE PRECAUTIONS: May create elevated sound levels. See OSHA 29 CFR 1910.134. Hearing protection should be worn where required.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Solid

ODOR: None

COLOR: Various

pH: Not Applicable

VAPOR PRESSURE: Not Applicable

VAPOR DENSITY: Not Applicable

BOILING POINT: Not Applicable

FREEZING POINT: Not Applicable

MELTING POINT: Not Applicable

SOLUBILITY IN WATER: Slight

SPECIFIC GRAVITY: 1.5 to 3.1

10. STABILITY AND REACTIVITY

STABLE: YES

HAZARDOUS POLYMERIZATION: NO

CONDITIONS TO AVOID: Strong acids and bases

11. TOXICOLOGICAL INFORMATION

COMMENTS: Not Applicable

12. ECOLOGICAL INFORMATION

COMMENTS: Not Applicable

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: In compliance with Federal, State and local regulations for landfills.

14. TRANSPORT INFORMATION

COMMENTS: Not Applicable

15. REGULATORY INFORMATION

GENERAL COMMENTS: Not Applicable

16. OTHER INFORMATION

APPROVED BY: David C. Dillon **TITLE:** Systems Administrator

APPROVAL DATE: 12/10/2002

REVISION SUMMARY New MSDS

HMIS CODES

FLAMMABILITY: 0 **HEALTH:** 0 **PHYSICAL HAZARD:** 0 **PERSONAL PROTECTION:** E

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