

# MATERIAL SAFETY DATA SHEET

## I. PRODUCT IDENTIFICATION

Name: **Stain Blocker/Primer**  
Number:  
Class:  
MSDS Revision Date: 01/18/98  
Effective Date: 01/18/98

Thermo Manufacturing  
301 Walnut Springs Road  
Lindale, TX 75771  
(903) 881-8771  
Contact: Fred Kunz  
Chemtec (800) 424-9300

## II. HAZARDOUS INGREDIENTS

Ingredient / CAS Numbers:  
Water & other non-hazardous ingredients 7732-18-5  
Proprietary polymers (non-hazardous)  
Ammonia 7664-41-7

TLV: None  
None  
25 ppm  
PEL: None  
Percent: 54 - 56  
44 - 46  
< 0.2

## III. PHYSICAL DATA

Boiling Point: 212° F  
Melting Point: N/A  
Vapor Pressure (mm Hg): 17.5  
Vapor Density: < 1  
Evaporation Rate: < 1  
Specific Gravity: 1.0 to 1.2  
% of Volatile by Weight: 54 -56 (water)  
% of Water Volume:

## IV. FIRE & EXPLOSION HAZARD DATA

OSHA Flammability Class: None  
DOT: None

Flash Point: N/A  
Unusual Fire / Explosion Hazard: Dry product may burn. Use water, foam, chemical, CO<sub>2</sub> extinguisher.  
Extinguishing Media: None  
LEL: 0.9  
Special Firefighting Procedures: None

## V. HEALTH HAZARD DATA

Effects of Over Exposure: None  
Medical Conditions: Skin, Inhalation, Eyes, Ingestion  
Primary Route(s) of Entry: N/A  
Emergency First Aid:

## VI. REACTIVITY DATA

Stability: Stable  
Hazardous Polymerization: Will not occur.  
Hazardous Decomposition: None  
Conditions to Avoid: None  
Incompatibility: None known.

## VII. SPILL / LEAK PROCEDURES

Material Released: Ventilate confined spaces. Keep product out of watercourses by diking.  
Waste Disposal Method: Contact local authorities. Comply with local code.

## VIII. SAFE HANDLING / USE INFORMATION

Hygienic Practices: Wash skin after contact.  
Respiratory Protection: None required if good ventilation is maintained. Otherwise, wear MSHA/NIOSH approved respirator.  
Ventilation: None under normal conditions. Mechanical, if sprayed in enclosed area.  
Protective Gloves: Recommended, not required. Impervious to water.  
Eye Protection: Use tight fitting splash goggles or face shield.  
Other Protective Equipment: None required. To avoid repeated skin contact, long sleeve shirts, pants extending over work shoes, chemical resistant apron.

## IX. SPECIAL PRECAUTIONS

Handling/Storage: Do not store near flame. Keep containers closed when not in use. Adequate ventilation required. Store in cool, dry area away from direct sunlight. Do Not Freeze.  
Other: None

## X. TRANSPORTATION DATA

Shipping Name: Not regulated.  
Labeling: N/A  
Labeling Required: None required.  
Hazard Class: N/A

This product is not classified as a carcinogen by the National Toxicology Program, Occupational Safety and Health Administration or the International Agency for Research on Cancer.

## Hazardous Materials Identification Systems (HMIS)

Health: 1  
Flammability: 0  
Reactivity: 0

## Thermo Manufacturing

**CORPORATE** 301 Walnut Springs Rd. Lindale, TX 75771 (800) 882-7007 (903) 881-8771 FAX (903) 881-8787  
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