

MATERIAL SAFETY DATA SHEET
FOR COATINGS, RESINS, AND RELATED MATERIALS
REPLACES NPCA 1-82

MANUFACTURER'S NAME

EMERGENCY TELEPHONE NO.

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DATE OF PREPARATION

300777

INFORMATION TELEPHONE NO.

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SECTION I — PRODUCT IDENTIFICATION

PRODUCT NUMBER Sure-Seal
PRODUCT NAME Asbestos Encapsulating Penetrant
PRODUCT CLASS Latex-based Coating (Mixture)

SECTION II — HAZARDOUS INGREDIENTS

INGREDIENT	PERCENT By Weight	OCCUPATIONAL EXPOSURE LIMITS TLV	VAPOR PRESSURE
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NOTE: Product contains trace amounts of residual monomers. No ingredients listed with OSHA, IARC, OR NTP as carcinogenic.

SECTION III — PHYSICAL DATA

BOILING RANGE 212°F. VAPOR DENSITY HEAVIER LIGHTER THAN AIR
EVAPORATION RATE FASTER SLOWER THAN ETHER % VOLATILE VOLUME WT/GAL 8.5 lbs.
86-90

HAZARD CLASSIFICATION OSHA Class IIIB FLASH POINT 214°F. LEL 2.6%
DOT Not regulated TCC

EXTINGUISHING MEDIA:

FOAM "ALCOHOL" FOAM CO2 DRY CHEMICAL WATER FOG OTHER

UNUSUAL FIRE AND EXPLOSION HAZARDS

NONE KNOWN

SPECIAL FIREFIGHTING PROCEDURES

Use self-contained breathing apparatus and protective clothing. Do not use a solid stream of water as it may scatter fire. Product will not burn until water has evaporated. For residual solids, use self-contained breathing apparatus.

SECTION V — HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE - Eyes and skin: can cause irritation. Inhalation: no effects known. Ingestion: gastrointestinal irritation, nausea, vomiting, diarrhea.

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE:

None known.

PRIMARY ROUTE(S) OF ENTRY: DERMAL INHALATION INGESTION

EMERGENCY AND FIRST AID PROCEDURES Skin: wash thoroughly with soap and water. Eyes: flush with water, holding lids apart, if irritation persists, consult physician. Inhalation: remove to fresh air; if labored breathing, apply oxygen. Ingestion: two glasses of water and induce vomiting. Get medical attention immediately. Do not give an unconscious person anything by mouth.

SECTION VI — REACTIVITY DATA

STABILITY UNSTABLE STABLE

HAZARDOUS POLYMERIZATION MAY OCCUR WILL NOT OCCUR

HAZARDOUS DECOMPOSITION PRODUCTS - Thermal decomposition yields CO, CO₂, propionaldehyde, lactic acid, pyruvic and acetic acids.

CONDITIONS TO AVOID

See below.

INCOMPATIBILITY (MATERIALS TO AVOID)

Strong oxidizing agents.

SECTION VII — SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Major spills should be collected for disposal. Minor spills may be flushed to sewer if regulations permit. Before drying, product may be washed away with water; after drying, remove with a paint scraper and strong solvent.

WASTE DISPOSAL

In accordance with all applicable regulations. Review hazard section of this sheet before attempting clean-up. Empty containers are non-hazardous under RCRA as industrial waste.

SECTION VIII — SAFE HANDLING AND USE INFORMATION

RESPIRATORY PROTECTION In restricted ventilation areas, use approved chemical vapor respirator. In applications where mists or spray may be generated, avoid inhalation of airborne particulates, by using an approved respirator.

VENTILATION

General (mechanical) room ventilation is expected to be satisfactory.

PROTECTIVE GLOVES Impervious gloves.

EYE PROTECTION Goggles, faceshield, or other eyewear to protect from splash.

OTHER PROTECTIVE EQUIPMENT Eyebath

HYGIENIC PRACTICES: Thoroughly cleanse hands after handling. Launder contaminated clothing before reuse.

SECTION IX — SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Avoid breathing vapors. Avoid application to hot surfaces, as vapors may be irritating. Keep container closed. Use with adequate ventilation. Store indoors at temperatures of 45 - 90°F.

OTHER PRECAUTIONS

For industry/professional use only. Not intended for retail sale or use by individual consumers. Do not reuse containers for potables or edibles.
