

MATERIAL SAFETY DATA SHEET

NFPA 704

HMIS



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DATE OF PREPARATION: 85/10/17

SECTION I - PRODUCT IDENTIFICATION

PRODUCT NUMBER: #137 PRODUCT NAME: ACOUSTICAL TILE CEMENT

PRODUCT CLASS: HEAVY PASTE ADHESIVE (NOT LIQUID)

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT:	PERCENT:	OCCUPATIONAL EXPOSURE LIMITS TLV:	VAPOR PRESSURE:
DENATURED ETHANOL CAS # 64175	2 - 3%	1000 PPM	1000 PPM 40 MM @66 DEG.F
TOLUENE CAS # 108683	2 - 3%	100 PPM	100 PPM 37 MM @86 DEG.F
SOPROPANOL CAS # 67630	5 - 10%	400 PPM	400 PPM 32 MM @68 DEG.F
PETROLEUM OIL CAS # 8012951	15 - 16%	5MG/CU M	5MG/CU M NIL

SECTION III - PHYSICAL DATA

OILING RANGE: 150-250 DEG.F VAPOR DENSITY: HEAVIER THAN AIR
VAPORIZATION RATE: SLOWER THAN ETHER
7/GAL: 11 LBS. MINIMUM

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION: OSHA: III A FLASH POINT: 52 DEG.F
DOT: NONE LEL: 1.0%

EXTINGUISHING MEDIA: ANY OF BELOW
FOAM: "ALCOHOL" CO2: DRY CHEMICAL: WATER FOG: OTHER:

UNUSUAL FIRE AND EXPLOSION HAZARDS: CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

SPECIAL FIREFIGHTING PROCEDURES: WATER MAY BE USED TO COOL CLOSED CONTAINERS

SECTION V - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE: HEADACHE, DIZZINESS, OR INTOXICATION ON SEVERE OVEREXPOSURE MAY RESULT IN CUMULATIVE POISONING. NO LONG LABORATORY TESTS TO DETERMINE CHRONIC EFFECTS. CONTAINS AN INGREDIENT SIMILAR TO MINERAL OILS REPORTED TO INDUCE CANCER IN LABORATORY ANIMALS. THERE IS NO EVIDENCE OF ANY ADVERSE EFFECTS ON HUMANS IF SIMPLE PRECAUTIONS ARE TAKEN USING PROTECTIVE EQUIPMENT AND GOOD PERSONAL HYGIENE.
MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE: CURRENT ANEMIA, RESPIRATORY OR LIVER AILMENTS
PRIMARY ROUTE(S) OF ENTRY: DERMAL: INHALATION: X INGESTION:
EMERGENCY AND FIRST AID PROCEDURES: REMOVE PERSON TO FRESH AIR, APPLY ARTIFICIAL RESPIRATION IF NEEDED. OBTAIN MEDICAL ASSISTANCE IF INDIVIDUAL IS UNCONSCIOUS OR IN DISTRESS.

SECTION VI - REACTIVITY DATA

TABILITY: STABLE
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR
HAZARDOUS DECOMPOSITION PRODUCTS: SMOKE, OXIDES OF CARBON
CONDITIONS TO AVOID: HEAT AND SOURCES OF IGNITION

INCOMPATIBILITY (MATERIALS TO AVOID): STRONG OXIDIZING MATERIALS

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: REMOVE SOURCES OF IGNITION. SCOOP MATERIAL INTO CONTAINERS AND ALLOW TO DRY BY EVAPORATION IN SAFE PLACE.
WASTE DISPOSAL METHOD: AFTER DRYING, DISPOSE OF AS SOLID WASTE PER GOVERNMENTAL REGULATIONS.

SECTION VIII - SAFE HANDLING AND USE INFORMATION

RESPIRATORY PROTECTION: NOT NORMALLY REQUIRED

VENTILATION: NORMAL AIR EXCHANGE TO PERMIT ADHESIVE TO DRY

PROTECTIVE GLOVES: REQUIRED ONLY FOR ALLERGY SENSITIVE PEOPLE AND TO PREVENT SOILED AND STICKY HANDS.

EYE PROTECTION: NOT NORMALLY REQUIRED

OTHER PROTECTIVE EQUIPMENT: NONE
HYGIENIC PRACTICES: WASH WITH SOAP AND WATER BEFORE SMOKING OR EATING. LAUNDER SOILED APPAREL.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: NORMAL HANDLING AND ROOM TEMPERATURE STORAGE. AVOID SOURCES OF IGNITION.
OTHER PRECAUTIONS: NONE KNOWN

SECTION X - TRANSPORTATION DATA

I.O.T. - UNREGULATED: X

REGULATED:

SHIPPING NAME:
HAZARD CLASS:
LABEL REQUIRED:

.H.C.O. - UN(NA) NO: 1133 CLASS: 3.2 PAGE: 3064