



SOCCO PLASTIC COATING COMPANY

MATERIAL SAFETY DATA SHEET

DO NOT HANDLE THIS MATERIAL UNTIL THE FOLLOWING IS READ AND UNDERSTOOD

MANUFACTURER'S NAME:

EMERGENCY TELEPHONE NO. :

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INFORMATION TELEPHONE NO. :

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SECTION 1 - PRODUCT IDENTIFICATION

PRODUCT NAME: Keysite 742 Putty

PRODUCT CLASS: Epoxy Putty

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT	CAS No.	WT. PCT.	OSHA PEL	ACGIH TLV
Epoxy Resin	25068-38-6	50-60		Not Established
Silica Dioxide	7631-86-9	20-30	5mg/m ³	Respirable Dust
Amine Adduct	111-40-0	5%	Not Established	Skin 1 ppm

SECTION III - PHYSICAL CHARACTERISTICS

BOILING RANGE: Not Available

SPECIFIC GRAVITY: 1.15

VAPOR PRESSURE: Not Available

EVAPORATION RATE: Slower than ether

VAPOR DENSITY: Heavier than air

SOLUBILITY IN WATER: Negligible

WEIGHT/GALLON: 9.5#

VOC: 80 g/l

APPEARANCE AND ODOR:

BASE -- Color as supplied

CURE -- Water-white liquid; mild ammoniacal odor

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION: Non-flammable

SECTION V - REACTIVITY DATA

STABILITY: Stable

INCOMPATIBILITY (MATERIALS TO AVOID): Strong oxidizing materials & acids

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID: In reaction with its curing agent, considerable heat is released. Keep away from all flammable materials.

SECTION VI - HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: Skin, eye, ingestion

SYMPTOMS OF OVEREXPOSURE:

SKIN CONTACT: Can dry and irritate, causing dermatitis

EYE CONTACT: Can be moderately irritating

INGESTION: Can cause gastrointestinal irritation

EMERGENCY AND FIRST AID PROCEDURES:

SKIN CONTACT: Wash thoroughly with soap and water. If irritation persists, seek medical attention.

EYE CONTACT: Flush with large quantities of water for 15 minutes.

INGESTION: Do not induce vomiting. Treatment is only necessary if a large quantity of product is ingested. However, contact physician for medical advice.

COMMENTS: This product will not likely produce any adverse effects by inhalation. If breathing problems do occur when using this product, move victim to area of ample fresh air and provide oxygen if breathing is difficult. Contact physician immediately.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

RESPIRATORY PROTECTION: This product is not likely to produce any adverse effects by inhalation, but it is recommended that this product be used only in well ventilated areas. When using in poorly ventilated areas or confined spaces, use a NIOSH-approved cartridge type respirator or a full face fresh air supplied mask.

VENTILATION: Apply this product only in well ventilated areas. When applying in poorly ventilated or confined spaces, local exhaust is required. Use a suction type fan and blower with sufficient cfm to ensure that the established exposure limits are not exceeded.

PROTECTIVE GLOVES: Chemical handling gloves are recommended to minimize skin irritation.

EYE PROTECTION: Chemical type safety glasses, goggles, or full face shields are recommended.

OTHER PROTECTIVE CLOTHING: Use impermeable protective clothing to protect any exposed areas of the body that may become irritated from exposure to this product.

WORK HYGIENIC PRACTICES: Wash thoroughly after use and before eating, drinking, etc.

SECTION VIII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Provide good ventilation and scoop into container.

WASTE DISPOSAL METHOD: Discard spilled product in accordance with all local, state, and federal hazardous waste regulations.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Keep away from excessive heat and open flames. For maximum shelf life, store in cool, well ventilated area. Keep containers closed when not in use.

OTHER PRECAUTIONS: This material is intended for **INDUSTRIAL USE ONLY. MATERIAL SHOULD BE HANDLED ONLY AFTER MANUFACTURER'S SAFETY PRECAUTIONS ARE READ AND ALL ASPECTS ARE UNDERSTOOD.** KEEP OUT OF REACH OF CHILDREN.

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