

NAME OF PRODUCT: EPOXY CRACK REPAIR

MSDS DATE: 07/07/2010

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Epoxy Crack Repair SYNONYMS: PRODUCT CODES: XS-015

MANUFACTURER: ADDRESS:	Xcel Surfaces 3750 W. Indian School Road Phoenix, AZ 85019
EMERGENCY PHONE: CHEMTREC PHONE: OTHER CALLS: FAX PHONE:	800-644-9131 800-424-9300 602-636-6720 602-636-6724
CHEMICAL NAME: CHEMICAL FORMULA:	Ероху
PREPARED BY:	Xcel Surfaces

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT: Modified Bisphenol Talc Coated Precipitated Calcium Carbonate Zinc Oxide	<u>CAS NO.</u> 25068-38-6 14807-96-6 1317-65-3 1314-13-2	<u>% WT%</u> >60% <20% <10%	<u>VOL</u>
OSHA PEL-TWA:	ppm N/E	<u>mg/m3</u> 5-10	
OSHA PEL STEL : OSHA PEL CEILING:	N/E		
ACGIH TLV-TWA: ACGIH TLV STEL:	N/E	5-10	
ACGIH TLV CEILING:	N/E		



SECTION 3: HEALTH HAZARDS DATA

POTENTIAL HEALTH EFFECTS

EYES: May cause mild irritation. Symptoms include stinging, tearing and redness.

SKIN: May cause mild skin irritation. Symptoms include redness, itching or burning

INGESTION: Swallowing is not likely to be harmful.

INHALATION: May cause headache, nausea and irritation of the nose, throat or lungs.

SECTION 4: FIRST AID MEASURES

EYES: Flush eyes with water while holding eyelids open. If symptoms persist or any visual difficulty seek medical attention.

SKIN: Remove contaminated clothing. Wash exposed area with soap and water. If symptoms persist seek medical attention.

INGESTION: First aid is not normally required. If symptoms persist seek medical attention.

INHALATION: Move into fresh air. If symptoms persist seek medical attention. If breathing is difficult administer oxygen, seek immediate medical attention.

SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS IN AIR, UPPER: (% BY VOLUME) LOWER:

FLASH POINT: < 200° F

AUTOIGNITION TEMPERATURE: F:

NFPA HAZARD CLASSIFICATION HEALTH: 2 FLAMMABILITY: 1 REACTIVITY: 2 OTHER: HMIS HAZARD CLASSIFICATION

HEALTH: 2 FLAMMABILITY: 1 REACTIVITY: 2 PROTECTION:



SECTION 5: FIRE-FIGHTING MEASURES CONTUNITED

EXTINGUISHING MEDIA: Use foam, carbon dioxide or chemical fire fighting apparatus.

SPECIAL FIRE FIGHTING PROCEDURES:

UNUSUAL FIRE AND EXPLOSION HAZARDS: No Special fire hazards are known to be associated with this product.

HAZARDOUS DECOMPOSITION PRODUCTS: Co, Co2, Nox

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Steps to be taken in case material is spilled or released: Eliminate all sources if ignition. Ventilate area. Soak up spill with absorbent floor material and shovel into container. Seal and remove containers.

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Precaution to be taken in handling and storage: Keep away from any source of ignition. Store in original container. Keep tightly closed. Store in cool dry area. Do not allow to freeze. Do not reuse container for other purposes.

OTHER PRECAUTIONS: Keep out of reach of Children.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: No Specific controls needed

VENTILATION: Allow fresh air flow.

RESPIRATORY PROTECTION: Approved NIOSH respirator

EYE PROTECTION: Safety splash goggles in compliance with OSHA regulations.

SKIN PROTECTION: Gloves should be worn to prevent skin contact along with impervious clothing and shoes.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Facilities storing or utilizing this material should be equipped with eyewash station.



SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: A. White Gel B. Dark Gray Gel

ODOR: A. Mild B. Amine

PHYSICAL STATE: Liquid Gel

PH AS SUPPLIED: PH (Other): BOILING POINT: N/E

MELTING POINT: N/E

FREEZING POINT:

VAPOR PRESSURE (mmHg): N/E @

VAPOR DENSITY (AIR = 1): >1 @

SPECIFIC GRAVITY (H2O = 1): A. 1.25 B. 1.10

EVAPORATION RATE: >1

SOLUBILITY IN WATER: Insoluble

PERCENT SOLIDS BY WEIGHT:

PERCENT VOLATILE:

VOLATILE ORGANIC COMPOUNDS (VOC):

WITH WATER:	LBS/GAL
WITHOUT WATER:	LBS/GAL

MOLECULAR WEIGHT:

VISCOSITY:



SECTION 10: STABILITY AND REACTIVITY

CONDITIONS TO AVOID (STABILITY): Stable

INCOMPATIBILITY (MATERIAL TO AVOID): Strong Oxidizers, Strong Bases

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Co, Co2, Nox

HAZARDOUS POLYMERIZATION: None

CONDITIONS TO AVOID (POLYMERIZATION): Fires when curing

SECTION 11: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose of in accordance with all applicable federal, state; local regulations.

SECTION 12: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION: Not regulated for transport. **CLASS:** 55

SECTION 13: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA: All components of this product are in compliance with the inventory listing requirements of the U.S. Toxic Substance Control Act Chemical substance inventory.

CERCLA : (40CFR302.4) Release of this material to air, land, or water are not reportable to the National Response Center under the Comprehensive Environmental Response, Compensation and Liability Act or to Reauthorization Act Title III Section 304

SARA TITLE III: Section 311/312 Categorizations (40CFR370): This product is not a hazardous chemical under 29CFR 1910.1200 and therefore is not covered by Title III of SARA.

HAZARD CATEGORIES: This product is considered non- hazardous under OSHA Hazard Communication Standard (29CFR1910.1200)

313 REPORTABLE INGREDIENTS: This product does not contain a chemical which is listed in Section 313 at or above minumums concentrations.

SECTION 14: OTHER INFORMATION

DISCLAIMER: The information contained herein is based on the data available to Xcel and is believed to be correct. However, Xcel Surfaces makes no warranty, expressed or implied regarding the accuracy of this data or the results to be obtained from the use there of Xcel Surfaces assumes no responsibility for injury for the use of the products described herein.