

PATCH/FLOOR RESURFACER RESIN

MSDS ID: 03153

I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: PATCH/FLOOR RESURFACER RESIN

PRODUCT DESCRIPTOR: EPOXY FLOOR PATCHING COMPOUND.

MANUFACTURER: JOHNSON DIVERSEY, INC. EMERGENCY PHONE NUMBER: (800) 851-7145
3630 E. KEMPER ROAD
CINCINNATI, OH. 45241

II. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT NAME(CAS NUMBER)	%	EXPOSURE LIMITS	UNITS
(A) DIGLYCIDAL ETHER OF BIS-PHENOL A (25068-38-6) BENZYL ALCOHOL 100-51-6	<50	NONE	
(B) BENZYL ALCOHOL (100-51-6) CYCLOHEXANEMETHANAMINE, 5 AMINO- 1,3,3 TRIMETHYL (2855-13-2)	<50	NOT ESTABLISHED	
BENZOIC ACID, 2 HYDROXY(69-72-7)	<15	TLV 0.1; PEL 0.1	
(C) SILICA SAND (7631-86-9)			

III. HAZARDS IDENTIFICATION

ROUTES OF ENTRY: INHALATION: YES
SKIN: NO
INGESTION: YES

SIGNS AND SYMPTOMS OF EXPOSURE:

ACUTE: IRRITATES EYES, SKIN, AND RESPIRATORY TRACT. MAY CAUSE
ALLERGIC REACTION.

CHRONIC: PROLONGED DUST INHALATION MAY CAUSE DELAYED RESPIRATORY
DISEASE. IARC DETERMINED THAT THERE IS SUFFICIENT EVIDENCE OF
CARCINOGENICITY OF CRYSTALLINE SILICA TO EXPERIMENTAL ANIMALS.
THERE IS LIMITED EVIDENCE OF THE CARCINOGENICITY OF
CRYSTALLINE SILICA TO HUMANS.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:
Sensitive skin

IV. FIRST AID MEASURES

EYES: FLUSH THOROUGHLY WITH FRESH WATER. GET MEDICAL ATTENTION.

SKIN: FLUSH WITH FRESH WATER, WASH WITH SOAP AND WATER. REMOVE
CONTAMINATED CLOTHES AND SHOES. GET MEDICAL ATTENTION.INGESTION: GIVE MILK, WATER OR EGG WHITES DO NOT INDUCE VOMITING, GET MEDICAL
ATTENTION

INHALATION: Remove to fresh air.

MATERIAL SAFETY DATA SHEET

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V. FIRE FIGHTING MEASURES

FLASH POINT: 200 DEG F FLAME EXTENSION: N/A IN.
FLAMMABLE LIMITS IN AIR BY VOLUME: LEL: N/A UEL: N/A
UNUSUAL FIRE OR EXPLOSION HAZARDS: COOL FIRE EXPOSED CONTAINERS WITH WATER
EXTINGUISHING MEDIA: CO2, FOAM, ALCOHOL, DRY CHEMICAL, WATER
FOG
FIRE FIGHTING INSTRUCTIONS: WEAR SELF CONTAINED BREATHING APPARATUS IN
POSITIVE PRESSURE MODE AND PROTECTIVE GEAR
IN A FIRE.

VI. ACCIDENTAL RELEASE MEASURES

IF MATERIAL IS RELEASED OR SPILLED: COLLECT ON CLAY OR OIL DRY MATERIALS AND
PLACE IN CONTAINER FOR WASTE DISPOSAL.

VII. HANDLING AND STORAGE

HANDLING AND STORAGE PRECAUTIONS: KEEP AWAY FROM OPEN FLAME.

VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE/FACE PROTECTION: FACE SHIELD OR GOGGLES
PROTECTIVE GLOVES: NON-ABSORBENT
RESPIRATORY PROTECTION: USE NIOSH/MSHA APPROVED RESPIRATORY WHERE TLV/PEL FOR
CRYSTALLINE SILICA MAY BE EXCEEDED.
OTHER PROTECTIVE CLOTHING/EQUIPMENT: NONE
EXPOSURE GUIDELINES: SEE SECTION II FOR DETAILED INFORMATION.

IX. PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT (F): 200 SPECIFIC GRAVITY: 1.0000
VOLATILE BY VOLUME: <1 SOLUBILITY IN WATER: <1
VAPOR PRESSURE (MMHG): N/A AT
APPEARANCE AND ODOR: HEAVY OIL - LIKE LIQUID WITH SWEET ODOR.

X. STABILITY AND REACTIVITY

CHEMICAL STABILITY: STABLE
INCOMPATIBILITY WITH OTHER MATERIALS: STRONG OXIDIZING AGENTS, MINERAL ACIDS
HAZARDOUS DECOMPOSITION PRODUCTS: OXIDES OF CARBON, NITROGEN.
HAZARDOUS POLYMERIZATION: NONE

XI. TOXICOLOGICAL INFORMATION

NO DATA AVAILABLE

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XII. ECOLOGICAL INFORMATION

NO DATA AVAILABLE

XIII. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: DISPOSE OF MATERIAL AS A HAZARDOUS WASTE ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.

XIV. TRANSPORT INFORMATION

HAZARDOUS MATERIALS DESCRIPTION/PROPER SHIPPING NAME:
Please refer to the Bill of Lading/receiving documents for up to date shipping information.

XV. REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS:

CERCLA/EPCRA:SECTION 313 TOXIC CHEMICALS:

NONE

LISTED CARCINOGEN: SILICA-CRYSTALLINE QUARTZ

NTP: NO IARC: YES OSHA: NO

HMIS RATINGS: HEALTH: 3 FIRE: 1 REACTIVITY: 1

PERSONAL PROTECTIVE EQUIPMENT: E

STATE RIGHT-TO-KNOW INFORMATION:

DIGLYCIDYL ETHER OF BISPHENOL A - CAS #25068-38-6

BENZYL ALCOHOL - CAS #100-51-6

SILICA SAND - CAS #7631-86-9

CYCLOHEXANEMETHANAMINE, 5-AMINO-1,3,3, -TRIMETHYL-CAS #2855-13-2

BENZOICACID, 2-HYDROXY- CAS #69-72-7

XVI. OTHER INFORMATION

THE INFORMATION IN THIS MSDS RELATES TO THIS SPECIFIC MATERIAL. IT MAY NOT BE VALID FOR THIS MATERIAL IF USED OTHER THAN AS RECOMMENDED BY DIVERSEY LEVER OR IN COMBINATION WITH OTHER MATERIALS. IT IS THE USER'S RESPONSIBILITY TO EVALUATE THE APPLICABILITY OF THIS INFORMATION FOR HIS PARTICULAR CONDITIONS OF STORAGE, HANDLING AND USE.