



SAFETY DATA SHEET

CRACK REPAIR PART A

REVISION DATE: July 28, 2020

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: CRACK REPAIR PART A
RESIN
PRODUCT CODES: DGF-700
MANUFACTURER: DIY Garage Floors Inc.
DIVISION: Floor Coating
ADDRESS: 717 Riverside Dr SE
North Bend, WA
PRODUCT 98045 Floor Coating
USE: DIY Garage Floors
PREPARED BY: Inc.

CHEMICAL SPILL
EMERGENCY PHONE: 800-255-3924
CHEMTEL PHONE: 800-255-3924

OTHER CALLS:
FAX PHONE:
CHEMICAL NAME:
CHEMICAL
FAMILY:
CHEMICAL FORMULA:

SECTION 2: HAZARDS IDENTIFICATION

GHS classification

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)

Skin corrosion/irritation: Category 3
Serious eye damage/eye irritation: Category 2B
Skin sensitizer: Category 1



GHS label elements

Signal Word: Warning

Hazard pictograms/symbols

Hazard Statements:

H315: Causes skin irritation.
H316: May cause mild skin irritating.
H320: May cause eye irritating.
H317: May cause allergic skin reaction.

Precautionary

Statements (Prevention):

P280: Wear protective gloves/clothing and eye/face protection.
P332+337+350+313: If skin/eyes irritation occurs, wash with plenty of soap and water and get medical advice/attention.
P410+403: Store container tightly closed in well-ventilated place. P273: Avoid release to the environment.

Precautionary

Statements (Response):

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P333 + P311 If skin irritation or rash occurs: Call a POISON CENTER or Doctor/physician. P303 + P352 IF ON SKIN (or hair): Wash with plenty of soap and water.
P332 + P313 If skin irritation occurs: Get medical advice/attention. P362 + P364 Take off contaminated clothing and wash before reuse. P391 Collect spillage.
P337 + P311 If eye irritation persists: Call a POISON CENTER or doctor/physician.

Precautionary

Statements (Disposal):

P501 Dispose of contents/container to hazardous or special waste collection point.

INGREDIENTS

Reactio

n products of Epichlorohydrin and
Bisphenol A 1,4-bis(2,3-

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

	WGT%	CAS#
epoxypropoxy)butane	80 -	25068-38-6
Calcium carbonate	90%	2425-79-8
	5 -10%	1317-65-3
	5 -10%	

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SECTION 4: FIRST AID MEASURES

EYES: Irrigation of the eye immediately with water for fifteen minutes is a good safety practice.
SKIN: Contact will probably cause no more than irritation. Wash off in flowing water or shower. Wash clothing before reuse. Low in toxicity. No adverse effects anticipated by this route of exposure incidental to proper industrial
INGESTIO handling.
N:
INHALATION Remove to fresh air if effect occurs. Consult medical personnel.
:
NOTES TO PHYSICIANS: No specific antidote. Supportive care. Treatment based on judgment of the physician in response to reactions of the patient.

SECTION 5: FIRE-FIGHTING MEASURES

Extinguishing media : Suitable extinguishing media: foam, water spray, dry powder, carbon dioxide
Special hazards arising from the substance or mixture Carbon oxides, Hydrogen chloride gas, Hydrogen fluoride
Advice for firefighters Wear self-contained breathing apparatus for firefighting if necessary.
Further information Use water spray to cool unopened containers.

SECTION 6: ACCIDENTAL RELEASE MEASURES

METHODS FOR CLEANING UP : Soak up in absorbent material and collect in suitable containers. Residual may be removed using steam or hot soapy water.

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. Keep away from sources of ignition - No smoking. conditions: Keep only in the original container in a cool, dry, well-ventilated place away from ignition sources, heat or flame. Protect from direct sunlight.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

VENTILATION: Good room ventilation usually adequate for most operations
RESPIRATORY PROTECTION: None normally needed.
EYE PROTECTION: Use chemical goggles.
SKIN PROTECTION: For brief contact, no precautions other than clean body-covering clothing should be needed. Use impervious gloves when prolonged or frequently repeated contact could occur.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Straw colored	VAPOR PRESSURE	F: NA (C: N/A)
ODOR:	liquid. Weak	(mmHg): VAPOR	N/A
PHYSICAL STATE:	Liquid	DENSITY (AIR = 1):	
BOILING POINT:	>252 °C	SPECIFIC GRAVITY (H2O = 1):	1.12-1.14
		Flammability	not flammable

SECTION 10: STABILITY AND REACTIVITY

CONDITIONS TO AVOID (STABILITY): See SDS section 7 - Handling and storage.
INCOMPATIBILITY (MATERIAL TO AVOID): strong acids, strong bases, strong oxidizing agents, strong reducing agents
HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Decomposition products: carbon oxides, nitrogen oxides Thermal decomposition: No decomposition if stored and handled as prescribed/indicated.
CHEMICAL STABILITY: The product is stable if stored and handled as prescribed/indicated.

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SECTION 11: TOXICOLOGICAL INFORMATION

11.0 TOXICOLOGICAL INFORMATION

Acute toxicity

Assessment of acute toxicity: Virtually nontoxic after a single ingestion. Based on available Data, the classification criteria are not met. Inhalation

No applicable information

available. Dermal

No applicable information

available. Assessment other acute

effects

No applicable information

available. Irritation / corrosion

Assessment of irritating effects: Eye contact causes irritation. Skin contact causes irritation. No applicable information available. Sensitization

Assessment of sensitization: Sensitization after skin contact possible.

Chronic Toxicity/Effects

Repeated dose toxicity

Assessment of repeated dose toxicity: No reliable data was available concerning repeated dose toxicity. Based on available Data, the

classification criteria are not

met. Genetic toxicity

Assessment of mutagenicity: The chemical structure does not suggest a specific alert for such an effect. Based on available Data, the classification criteria are not met.

Carcinogenicity

Assessment of carcinogenicity: Based on the ingredients there is no suspicion of a carcinogenic effect in humans. Based on available Data, the classification criteria are not met.

Reproductive toxicity

Assessment of reproduction toxicity: The chemical structure does not suggest a specific alert for such an effect. Based on available Data, the classification criteria are not met.

Teratogenicity

Assessment of teratogenicity: The chemical structure does not suggest a specific alert for such an effect. Based on available Data, the classification criteria are not met.

Other Information

The product has not been tested. The statement has been derived from the properties of the individual components.

Symptoms of Exposure

The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Ecotoxicity: No information available.

12.2 Persistence and degradability: Not readily biodegradable (by OECD criteria).

12.3 Bioaccumulative potential: Because of the product's consistency and low water solubility, bioavailability is improbable.

12.4 Mobility in soil: The substance will not evaporate into the atmosphere from the water surface.

12.5 Other adverse effects: Do not discharge product into the environment without control. The product has not been tested. N/A

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Disposal methods:

Preferred method of disposal includes incineration under controlled conditions in accordance with all local and national laws and regulations. The generation of waste should be avoided or minimized wherever possible. Untreated material is not suitable for disposal. Waste, even small quantities, should never be poured down

drains, sewers or watercourses.

Waste must be disposed of in accordance with federal, state and local environmental control regulations. This material, when properly mixed and cured with its resin component at the proper mix ratio, may be safely land filled. Contaminated packaging: mpty containers can only be disposed of when the remaining product adhering to the container walls has been removed. Hazard warning labels should be removed from the container only after it has been properly emptied.

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**WASTE
DISPOSAL
METHOD:**

Burn in adequate incinerator or bury in an approved landfill; in accordance with local, state and federal regulations.

SECTION 14: TRANSPORT INFORMATION

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS:

TSCA (TOXIC SUBSTANCE CONTROL ACT):

The components of this product are contained on the chemical substance inventory list.

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT):

Requires notification of the National Response Center of release of quantities of Hazardous Substances equal to or greater than the reportable quantities (RQ's) in 40 CFR 302.4. Components present in this product at level which could require reporting under the statute are:

Chemical Name	CAS Number	% By Weight	RQ
NONE	N/A	N/A	N/A

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):

Sections 301-304 require emergency planning based on Threshold Planning Quantities (TPQs) and release reporting based on Reportable Quantities (RQs) in 40 CFR 355. Components present in this product at a level which could require reporting under this statute are:

Chemical Name	CAS Number	% By Weight
NONE	N/A	N/A

311/312 HAZARD CATEGORIES:

Sections 311-312 require products be reviewed and applicable EPA Hazard Definitions be identified and made known.

EPA HAZARD CLASSIFICATIONS:

Acute Hazard	Chronic Hazard	Fire Hazard
NO	NO	NO
Pressure Hazard	Reactive Hazard	
NO	NO	

313 REPORTABLE INGREDIENTS:

Section 313 requires submission of annual reports of release of toxic chemicals that appear in 40 CFR 372 (for SARA 313). This information must be included in all MSDSs that are copied and distributed for this material. Components present in this product at level which could require reporting under the statute are:

Chemical Name	CAS Number	% By Weight
NONE	N/A	N/A

SECTION 15 NOTES: If you are unsure if you must report more information, call the EPA Emergency Planning and Right-To-Know Hot Line: 800-535-0202 or 202-479-2449. The concentrations shown in this document are maximum or ceiling levels (expressed in weight %, unless otherwise specified) to be used for regulations. Trade Secrets are indicated by "TS".

SECTION 16: Other Information

The information herein is given in good faith, but no warranty expressed or implied is made. Epoxy2U, LLC urges suppliers and users of this product to evaluate its suitability and compliance with local regulations as Epoxy2U, LLC cannot foresee the nature of the final application nor final location of usage

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