

A CSW Industrials Company

SAFETY DATA SHEET

METACAULK[®] FIRE-RATED PUTTY PADS

Fire-rated pad for electrical outlet boxes

Section 1 - Product and Company Information

Product Name	
Metacaulk [®] Fire-Rated Putty Pad	

Product Codes 66335, 66340, 66475

Chemical Family Organic/Inorganic

Use

Firestopping sealant

Manufacturer's Name RectorSeal, LLC 2601 Spenwick Drive Houston, Texas 77055 USA

Date of Validation June 2, 2020

Date of Preparation March 20, 2011 HMIS Codes Health 1 Flammability 0 Reactivity 0

PPI B

Emergency Telephone No. Chemtrec 24 Hours (800)-424-9300 USA (703)-527-3887 International

Technical Service Telephone No. (800)-231-3345 or (713)-263-8001

Section 2 - Hazards Identification

GHS CLASSIFICATION

Physical Hazards: None

Health Hazards

Acute Toxicity: Oral: Not Classified Dermal: Not Classified Inhalation: Not Classified Skin Corrosion/Irritation: Not Classified Serious Eye Damage/Eye Irritation: Not Classified Respiratory or Skin Sensitization: Not Classified Germ Cell Mutagenicity: Not Classified Carcinogenicity: Not Classified Reproductive Toxicology: Not Classified

Target Organ Systemic Toxicity - Single Exposure: Not Classified Target Organ Systemic Toxicity - Repeated Exposure: Not Classified

Aspiration Toxicity: Not Classified

ENVIRONMENTAL HAZARDS

Hazardous to the Aquatic Environment: Not Classified Acute aquatic toxicity: Not Classified Chronic aquatic toxicity: Not Classified Bioaccumulation potential: Not Classified Rapid degradability: Not Classified

GHS Label elements, including precautionary statements

Pictogram: None

Signal Word: None

Hazard Statements: None

Precautionary Statements: P102 - Keep out of reach of children. P264 - Wash hands thoroughly after handling.

Summary Of Acute Hazards

May cause skin irritation.

Route Of Exposure, Signs And Symptoms

INHALATION Not a respiratory irritant.

EYE CONTACT Contact may cause eye irritation.

SKIN CONTACT

Contact may cause skin irritation.

INGESTION

Possible irritation to mucous membranes of the mouth, throat, and stomach.

SUMMARY OF CHRONIC HAZARDS

None known.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

Persons with pre-existing skin conditions or chemical allergies may be more susceptible to contact effects of the cured elastomer.

Section 3 - Composition/Information on Ingredients

Ingredient:	Triazine Triamine Phosphate
Percentage by weight:	
CAS Number:	41583-09-9
EC#:	255-449-7

Ingredient:	Calcium Borate
Percentage by weight:	
CAS Number:	12007-56-6
EC#:	237-559-7
Ingredient:	Polyphosphoric Acid
Percentage by weight:	
CAS Number:	68333-79-9
EC#:	269-789-9
Ingredient:	Isodecyldiphenyl Ester
Percentage by weight:	
CAS Number:	29761-21-5
EC#:	Not listed

Section 4 - First Aid Measures

If inhaled:	Not a respiratory irritant.
If on skin:	Wash with soap and water. If irritation occurs, seek medical attention.
If in eyes:	Immediately flush with large amounts of water. If irritation occurs, seek medical attention.
If swallowed:	If swallowed, call a physician immediately. Only induce vomiting at the instruction of a physician. Never give anything by mouth to an unconscious person.

Section 5 - Fire Fighting Measures

Extinguishing Media

Foam, dry chemical, carbon dioxide or water fog.

Special Fire Fighting Procedures: Wear self-contained breathing apparatus (SCBA) and other protective clothing. Hazardous decomposition products possible (see Section 10).

Unusual Fire And Explosion Hazards: Heat may build up and rupture closed containers.

Section 6 - Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or Spilled: Wipe up spills to prevent footing hazard. Avoid flushing into sewers, drains, waterways and soil. Wear protective clothing during clean up.

Section 7 - Handling and Storage

Precautions To Be Taken In Handling And Storing: Keep container closed and upright when not in use. To prevent freezing and possible rupture of container, do not store below 35°F.

Other Precautions: Avoid prolonged or repeated contact with skin or clothing. Empty containers may contain residues and vapors; treat as if full and observe all product precautions. Do not reuse empty containers.

KEEP OUT OF REACH OF CHILDREN.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredient	Units
Triazine Triamine Phosphate ACGIH TLV OSHA PEL	N/D ppm N/D ppm
Calcium Borate ACGIH TLV OSHA PEL	N/D ppm N/D ppm
Polyphosphoric Acid ACGIH TLV OSHA PEL	N/D ppm N/D ppm
Isodecyldiphenyl Ester ACGIH TLV OSHA PEL	N/D ppm N/D ppm
Respiratory Protection (Specify Type): None required.	

Ventilation – Local Exhaust: Acceptable.

Special: N/A

Mechanical (General): Preferable.

Other: N/A

Protective Gloves: Wear rubber gloves.

Eye Protection: Safety glasses (ANSI Z-87.1 or equivalent)

Other Protective Clothing Or Equipment: Coveralls recommended.

Work/Hygienic Practices: Where use can result in skin contact, wash exposed areas thoroughly before eating, drinking, smoking, or leaving work area. Launder contaminated clothing before reuse.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

N/A
1.48
N/A
N/A
N/A
N/A
Pink/Slight odor
Insoluble
< 1% or < 10 g/L 91.9 (µg m–3)
None
None
None

SECTION 10 - STABILITY AND REACTIVITY

Stability: Stable

Conditions To Avoid: None.

Incompatibility (Materials To Avoid): None known.

Hazardous Decomposition Products: CO, CO₂ and fragmented hydrocarbons.

Hazardous Polymerization: Will not occur.

Section 11 - Toxicology Information

Chronic Health Hazards

No ingredient in this product is an IARC, NTP or OSHA listed carcinogen.

Toxicology Data

Ingredient Name

Triazine Triamine Phosphate

Oral-Rat LD50:	N/D
Inhalation-Rat:	N/D

Calcium Borate

Oral-Rat LD50: 5600 mg/kg Inhalation-Rat: N/D

Polyphosphoric Acid

Oral-Rat LD50:	N/D	
Inhalation-Rat:	N/D	
Isodecyldiphenyl Ester		
Oral-Rat LD50:	N/D	
Inhalation-Rat:	N/D	

Section 12 - Ecological Information

Ecological Data

Ingredient Name:	Triazine Triamine Phosphate
Food Chain Concentration Potential:	N/D
Waterfowl Toxicity:	N/D
BOD:	N/D
Aquatic Toxicity:	N/D
Ingredient Name:	Calcium Borate
Food Chain Concentration Potential:	N/D
Waterfowl Toxicity:	N/D
BOD:	N/D
Aquatic Toxicity:	N/D
Ingredient Name:	Polyphosphoric Acid
Food Chain Concentration Potential:	N/D
Waterfowl Toxicity:	N/D
BOD:	N/D
Aquatic Toxicity:	N/D
Ingredient Name:	Isodecyldiphenyl Ester
Food Chain Concentration Potential:	N/D
Waterfowl Toxicity:	N/D
BOD:	N/D
Aquatic Toxicity:	N/D

Section 13 - Disposal Considerations

Waste Classification: Non-regulated solid waste

Disposal Method: Approved landfill

Waste from this product is not considered hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Dispose of in accordance with federal, state, and local regulation regarding pollution.

Section 14 - Transportation Information

DOT:	Non-regulated
Ocean (IMDG):	Non-regulated
Air (IATA):	Non-regulated
WHMIS (Canada):	Non-regulated

Section 15 - Regulatory Information

Regulatory Data

Ingredient Name:	Triazine Triamine Phosphate
SARA 313	No
TSCA Inventory	Yes
CERCLA RQ	N/A
RCRA Code	N/A
Ingredient Name:	Calcium Borate
SARA 313	No
TSCA Inventory	Yes
CERCLA RQ	N/A
RCRA Code	N/A
Ingredient Name:	Polyphosphoric Acid
SARA 313	No
TSCA Inventory	Yes
CERCLA RQ	N/A
RCRA Code	N/A

Regulatory Data (cont.)

Ingredient Name:	Isodecyldiphenyl Ester
SARA 313	No
TSCA Inventory	Yes
CERCLA RQ	N/A
RCRA Code	N/A

Section 16 - Other Information

This document is prepared pursuant to the OSHA Hazard Communication Standard (29 CFR 1910.1200). The information herein is given in good faith, but no warranty, expressed or implied is made.

Consult RectorSeal for further information: (713) 263-8001