

OSHA Haz Com Standard 29 CFR 1910.1200.

Revision Date: 03/05/2021		Version: 2.0	Replaces Version: 1.0
SECTION 1: PROE	DUCT AND COMPANY IDI	ENTIFICATION	
Product Name:	GrabberGard EFC	Product Code:	GGEFC10, GGEFC20, GGEFC29, GGEFC5
Product Type:	Endothermic Caulk	Use:	Firestopping Caulk
Chemical Family:	Organic/Inorganic		
Supplier Address: Grabber Construction Prod 5255 W 11000 N Suite 1 Highland, UT 84003	00	1-877-671-4608 (TRANSPORT EMERG). 1788 CY Phone: Poison Control Center toll free) or 1-303-592-1711 ENCY Phone: CHEMTREC toll free) or 1-703-527-3887
	RDS IDENTIFICATION		
GHS CLASS			
Physical Ha	zards:	None	
Oral:		Not Classified	
Dermal: Inhalation:		Not Classified Not Classified	
	on / Irritation:	Not Classified	
	Damage / Eye Irritation:	Not Classified	
	or Skin Sensitization:	Not Classified	
Germ Cell M		Not Classified	
Carcinogeni		Not Classified	
	e Toxicology:	Not Classified	
	n System Toxicity -	Not Classified	
Target Organ Repeated Ex	n System Toxicity - kposure:	Not Classified	
Aspiration T	oxicity:	Not Classified	
	MENTAL HAZARDS		
	the Aquatic Environment:	Not Classified	
Acute Aquat Chronic Aqu	nc Toxicity: natic Toxicity:	Not Classified Not Classified	
	ation Potential:	Not Classified	
Rapid Degra		Not Classified	
Kupiu Degit	iuubilliy:		



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GHS LABEL ELEMENTS, INCLUDING PRE		
Hazard Symbols:	None	
Precautionary Statements:		
	P102 - Keep Out Of Reach of Children	
	P264 - Wash Hands Throughly After Handling	
POTENTIAL HEALTH EFFECTS:		
	and the second	
Inhalation:	May cause irritation to nose and throat.	
Skin contact:	May cause slight irritation to skin.	
Eye contact:	May cause slight irritation to eyes on contact.	
Ingestion:	Not expected to be harmful by ingestion. Ingestion of large amou gastrointestinal disturbances including irritation, nausea, and dia	
Existing conditions aggravated by exposure:	None known This product is consisted hazardous under 29 CFR 1910.1200 (H See Section 11 for additional toxicological information.	azard Communication).

SECTION 3. COMPOSITION /INFORMATION ON INGREDIENTS

Hazardous Components	CAS Number	Precentage %*
Calcium Carbonate	471-34-1	< 50
Vinyl Acetate Polymers	Not disclosed	< 40
Water	7732-18-5	< 25
Auxiliary Chemicals	None known	< 5
Color Pigment	1309-37-1	< 0.5

* Exact percentage is a trade secret. Concentration range is provided to assist users in providing appropriate protection.

SECTION 4. FIRST AID MEASURES	
Inhalation:	Move to fresh air in case of accidental inhalation of vapors.
Skin contact:	Wash affected area immediately with soap and water.
Eye contact:	Immediately flush eyes with plenty of water for at least 15 minutes. If symptoms develop and persist, get medical
Ingestion:	attention. Consult a physician if necessary.
Symptoms:	See Section 11.
SECTION 5. FIRE FIGHTING MEASURES	
Flash point:	Not applicable
Autoignition temperature:	Not available
Flammable / Explosive limits - lower:	Not available
Flammable / Explosive limits - upper:	Not available
Extinguishing media:	All standard firefighting procedures
Special firefighting procedures:	Do not breathe combustion gases. Wear protective equipment
Unusual fire or explosion hazards:	None known
Hazardous combustion products:	Carbon Dioxide (CO ₂), Carbon Monoxide (CO), Fragmented Hydrocarbons



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SECTION 6. ACCIDENTAL RELEASE ME	SURES						
Use personal protection recommended in Section 8, isolate the hazard area and deny entry to unnecessary and unprotected personnel.							
Environmental precautions:	Do not allow to enter drains, surface or ground water.						
Clean-up methods:	Wipe up spills to prevent footing hazard. Scrape up spilled material and place in a closed container for di protective equipment and clothing during clean-up.	isposal. Wear appropriate					
SECTION 7. HANDLING AND STORAGE							
Handling:	Avoid contact with eyes, skin and clothing. Keep out of the reach of children.	Avoid contact with eyes, skin and clothing. Keep out of the reach of children.					
Storage:		Store between 4°C (40°F) and below 32°C (90°F). Keep from freezing. Store in accordance with local regulations. Store in original container protected from direct sunlight, in a cool, dry area. Keep containers closed when not in use. Do not store in unlabeled containers.					
For information on product shelf life, please review labels on containers or check the Technical Data Sheet.							
SECTION 8. EXPOSURE CONTROLS / P	RSONAL PROTECTION						
Employers should complete an assessment	f all workplaces to determine the need for, and selection of, proper exposure controls and protective equipment for each task performed.						
Hazardous Components	ACGIH TIV OSHA PFI AIHA WFFI OTHER						

Hazardous Components	ACGIH TLV	OSHA PEL	AIHA WEEL	OTHER		
Calcium Carbonate	10 mg/m³ TWA (total dust)	5 mg/m ³ PEL (respirable fraction) 15 mg/m ³ PEL (total dust)	None	None		
Color Pigment	5 mg/m³ TWA (respirable fraction)	10 mg/m³ TWA None (fume)		None		
Engineering controls:	Use general ventilation and use local exhaust, where possible, in confined or enclosed space.					
Respiratory protection:	Not normally required. Use NIOSH approved respirator if there is potential to exceed exposure limit(s).					
Eye / Face protection:	Safety goggles or safety glasses with side shields.					
Skin protection:	Chemical resistant, imperme	Chemical resistant, impermeable gloves; Neoprene, Butyl-rubber, or Nitrile-rubber gloves.				

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state:	Pasty
Color:	Red
Odor:	Mild, aromatic
Odor threshold:	Not available
pH:	8.0 - 9.0
Vapor pressure:	18.52 mm Hg
Boiling point/range:	> 100°C (> 212°F)
Melting point/range:	Not available
Specific gravity:	1.40 - 1.50 at 25°C (77°F)
Vapor density:	Heavier than air, (Air $=$ 1)
Flash point:	Not applicable
Flammable / Explosive limits - lower:	Not applicable
Flammable / Explosive limits - upper:	Not applicable
Autoignition temperature:	Not applicable
Evaporation rate:	< 1
Solubility in water:	Not applicable
Partition coefficient (n-octanol/water):	Not applicable
VOC content:	32.5 g/l (calculated)



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SECTION 10. STABILITY AND REACT	FIVITY					
Stability:	Stable	under normal conditio	ons of storage and	JSe.		
Hazardous reactions:	olicable					
Hazardous decomposition product	s: Carbon	dioxide, carbon mono	oxide			
Incompatible materials:	Strong	alkalis, and mineral o	acids.			
Reactivity:	Not ap	olicable				
Conditions to avoid:	Do not	freeze				
SECTION 11. TOXICOLOGICAL INFO	RMATION					
levant Routes of Exposure:	Inhalation, Skin Contact, Eye	s, Ingestion				
tential Health Effects / Symptoms						
Inhalation:	May cause irritation to nose a	nd throat				
Skin contact:	May cause slight irritation of	skin.				
Eye contact:	May cause slight irritation to	eyes on contact.				
Ingestion:	Not expected to be harmful b	/ ingestion. Ingestion	of large amounts r	nay produce gastrointestinal distruban	ces including irritation, nausea and diarrhea.	
Hazardous Components		NTP	Carcinogen	IARC Carcinogen	OSHA Carcinogen (Specifically Regulated)	
Calcium Carbonate			No	No	No	
Color Pigment			No	No	No	
Hazardous Components				Health Effects / T	arget Organs	
Calcium Carbonate		No Data				
Color Pigment		No Data				
SECTION 12. ECOLOGICAL INFORM	ATION					
Ecological information:	Not ap	olicable				
SECTION 13. DISPOSAL CONSIDER	ATIONS					
		Information provide	ed is for unused pro	duct only:		
Recommended method of disposa	I: Dispose	Disposal should be in accordance with applicable regional, national, Federal, State and local governmental regulations.				
Waste disposal:	materia contrac legislat	The generation of waste should be avoided or minimized wherever possible. Empty containers may retain some product residues. The generation and its containers must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a licensed waste dispose contractor. Disposal of this product should at all times comply with the requirements of environmental protection and waste dispose legislation and any local authority requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, draw				
Hazardous waste number:	the tim	and sewers. It is the responsibility of the user to determine if an item is hazardous as defined in the Resource Conservation and Recovery Act (RCRA) at the time of disposal. Product uses, transformations, mixtures, processes, etc., may render the resulting material hazardous, under the criteric of ignitability, corrosivity, reactivity and toxicity characteristics of the Toxicity Characteristics Leaching Procedure (TCLP) 40 CFR 261.20-24.				



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SECTION 14. TRANSPORT INFORMATION										
Regulatory Information	UN Number	Proper Shipping Name	Classes	PG*	Label	Additional Information				
DOT Classification	Not regulated	-	-	-	-	-]			
TDG Classification	Not regulated	-	-	-	-	-				
Mexico Classification	Not regulated	-	-	-	-	-]			
ADR / RID Class	Not regulated	-	-	-	-	-				
IMDG Class	Not regulated	-	-	-	-	-]			
IATA-DGR Class	Not regulated	-	-	-	-	-				
U.S. Department of Transportatio	on Ground (49 CFR)									
Proper shipping name:		Not regulated								
Hazard class or division:		None								
Identification number:		None								
Packing group:		None								
International Air Transportation	(ICAO/IATA)									
Proper shipping name:		Not regulated								
Hazard class or division:		None								
Identification number:		None								
Packing group:	None									
Water Transportation (IMO/IMDC	<u>5)</u>									
Proper shipping name:		Not regulated	Not regulated							
Hazard class or division:		None								
Identification number:		None	None							
Packing group:		None	None							
SECTION 15. REGULATORY II	NFORMATION									
United States Regulatory Informa	<u>ation</u>									
TSCA 8 (b) Inventory State	US:	All components are listed	All components are listed or are exempt from listing on the Toxic Substances Control Act Inventory							
TSCA 12 (b) Export Notific	cation:	None above reporting de	None above reporting de minimus							
CERCLA / SARA Section 30	D2 EHS:	None above reporting de	None above reporting de minimus							
CERCLA / SARA Section 31	Immediate health									
CERCLA / SARA 313:	None above reporting de	None above reporting de minimus								
California Proposition 65:										
Consulta Desculta a La Const										
Canada Regulatory Information		All	. 1	1						
CEPA DSL / NDSL Status:		All components are listed	on or exempt t	rom listing	on the Canadian D	iomestic Substances List.				
WHMIS hazard class:		Not controlled								



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SECTION 16. OTHER INFORMATION

This material safety data sheet contains changes from the previous version in sections:

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