

Printing Date 01/15/2018

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Revision Number 2

Revision Date 01/15/2018

Identificat	ion
Product ider	ntifier
	: Parabond Vitex M-605 Gypsum Patching Compound ntified uses of the substance or mixture. Patching
· Company in	Construction Products Inc. itenac Street 0504
• Emergency ChemTrec: 1	<i>department:</i> Environment protection department. telephone number: Day or Night within USA and Canada: 1-800-424-9300. and Canada: +1 703-527-3887 (collect calls accepted)
Hazard(s)	identification
Classificatio	n of the substance or mixture
G.	HS08 Health hazard
Carc. 1A H.	350 May cause cancer.
Label eleme GHS label e Hazard picto GHS08	lements The product is classified and labeled according to the Globally Harmonized System (GH
Do not hand Wear protect IF exposed of Store locked Dispose of co- Classificatio	sementsancer.ry statementsal instructions before use.le until all safety precautions have been read and understood.tive gloves/protective clothing/eye protection/face protection.or concerned: Get medical advice/attention.up.ontents/container in accordance with local/regional/national/international regulations.n system:gs (scale 0 - 4)Health = 1Fire = 0
	Reactivity = 0
	(Contd. on p

Printing Date 01/15/2018

Revision Number 2

Revision Date 01/15/2018

Trade name: Parabond Vitex M-605 Gypsum Patching Compound

(Contd. of page 1)

50-100%

· HMIS-ratings (scale 0 - 4)



^{*1} Health = *10 Fire = 0**PHYSICAL HAZARD** Physical Hazard = 0

· Other hazards

· Results of PBT and vPvB assessment

- · **PBT:** Not applicable.
- · **vPvB**: Not applicable.

3 Composition/information on ingredients

- · Chemical characterization: Mixtures
- · Description: Polymer Additive for Cementitious Patching Compound
- · Hazardous components:

26499-65-0 Plaster of Paris (Calcium sulfate)

4 First-aid measures

- · Description of first aid measures
- After inhalation: Overexposure, remove to fresh air and seek medical attention.
- After skin contact: Immediately wash with water and soap and rinse thoroughly.
- After eve contact:
- Rinse opened eye for 20 minutes under running water. If eye becomes irritated, obtain medical treatment.

· After swallowing:

Rinse out mouth with water. Drink 1 - 2 glasses of water but DO NOT induce vomiting. Do not give liquids to a drowsy, convulsing or unconscious person. If vomiting occurs spontaneously, keep head below hips to prevent aspiration.

Seek medical treatment.

- · Information for doctor:
- Most important symptoms and effects, both acute and delayed No further relevant information available.
- · Indication of any immediate medical attention and special treatment needed No further relevant information available.

5 *Fire-fighting measures*

- · Extinguishing media
- · Suitable extinguishing agents:
- CO2, extinguishing powder or water spray. Fight larger fires with water spray. Use fire fighting measures that suit the environment.
- · Special hazards arising from the substance or mixture No further relevant information available.
- · Advice for firefighters

Firefighters use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

· Protective equipment: Protective clothing and respiratory protective device.

(Contd. on page 3)

Printing Date 01/15/2018

Revision Number 2

Revision Date 01/15/2018

Trade name: Parabond Vitex M-605 Gypsum Patching Compound

(Contd. of page 2)

6 Accidental release measures

- **Personal precautions, protective equipment and emergency procedures** Wear protective equipment. Keep unprotected persons away. Ensure adequate ventilation
- Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- \cdot Methods and material for containment and cleaning up:
- Pick up mechanically.
- Ensure adequate ventilation.
- Dispose of contaminated material as waste in accordance with federal state and local regulations.
- · Reference to other sections
- See Section 7 for information on safe handling.
- See Section 8 for information on personal protection equipment.
- See Section 13 for disposal information.

• Protective Action Criteria for Chemicals

· PAC-1:

None of the ingredients is listed.

• PAC-2:

None of the ingredients is listed.

· PAC-3:

None of the ingredients is listed.

7 Handling and storage

- · Handling:
- · Precautions for safe handling
- Open and handle receptacle with care.
- Ensure good ventilation/exhaustion at the workplace.
- Prevent formation of dust.
- · Information about protection against explosions and fires: No special measures required.
- · Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles: Store in a cool location away from direct heat.
- Information about storage in one common storage facility: Store away from oxidizing agents. Store away from water.
- Further information about storage conditions: Keep receptacle tightly sealed.
- · Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

• Additional information about design of technical systems: No further data; see item 7.

· Control parameters

· Components with limit values that require monitoring at the workplace:

26499-65-0 Plaster of Paris (Calcium sulfate)

PEL Long-term value: 15* 5** mg/m³ *total dust **respirable fraction

(Contd. on page 4)

USA

Printing Date 01/15/2018

Revision Number 2

Revision Date 01/15/2018

Trade name: Parabond Vitex M-605 Gypsum Patching Compound

Exposure controls Personal protective equipment (see listings below) General protective and hygienic measures: The usual precautionary measures for handling chemicals should be followed. Breathing equipment: Use approved respiratory protection equipment when airborne exposure is excessive. Consult the respirator manufacturer to determine the appropriate type of equipment for a given application. Observe respirator use limitations specified by the manufacturer. Protection of hands:		(Contd. of page
Additional information: The lists that were valid during the creation were used as basis. Exposure controls Personal protective equipment (see listings below) General protective and hygienic measures: The usual precautionary measures for handling chemicals should be followed. Breathing equipment: Use approved respiratory protection equipment when airborne exposure is excessive. Consult the respirator manufacturer to determine the appropriate type of equipment for a given application. Observe respirator use limitations specified by the manufacturer. Protection of hands: The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Material of gloves Nitrile rubber, NBR Chloroprene rubber, CR Leather gloves The selection of the suitable gloves does not only depend on the material, but also on further marks of quality varies from manufacturer to manufacturer. Pretertation time of glove material The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed. Eye protection:	REL	
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observed. • Eye protection:		
· Eye protection:	The e	xact break through time has to be found out by the manufacturer of the protective gloves and has to be
Safety glasses with side shields.		
	Safety	glasses with side shields.

· Body protection: Protective work clothing

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 Information on basic physical an General Information 	d chemical properties	
· Appearance:		
Form:	Solid	
Color:	Light grey	
· Odor:	Odorless	
· Odor threshold:	Not determined.	
• pH-value at 20 •C (68 •F):	8	
· Change in condition		
Melting point:	Undetermined.	
Boiling point:	Undetermined	
· Flash point:	Not applicable.	

Printing Date 01/15/2018

Revision Number 2

Revision Date 01/15/2018

Trade name: Parabond Vitex M-605 Gypsum Patching Compound

		(Contd. of page
Flammability (solid, gaseous):	Not determined.	
· Ignition temperature:		
Decomposition temperature:	Not determined.	
Auto igniting:	Product is not selfigniting.	
Danger of explosion:	Product does not present an explosion hazard.	
Flammable limits:		
Lower:	Not Available	
Upper:	Not Available	
· Vapor pressure:	Not applicable.	
Specific gravity at 20 °C (68 °F):	3.03 g/cm ³ (25.28535 lbs/gal)	
Relative density	Not determined.	
· Vapor density	Not applicable.	
• Evaporation rate	Not applicable.	
· Solubility in / Miscibility with		
Water:	Insoluble	
· Partition coefficient (n-octanol/wate	r): Not determined.	
· Viscosity:		
Dynamic:	Not applicable.	
Kinematic:	Not applicable.	
Solvent content:		
Organic solvents:	0.0 %	
Solids content:	100.0 %	
• Other information	No further relevant information available.	

10 Stability and reactivity

- · Reactivity No further relevant information available.
- · Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- **Possibility of hazardous reactions** No dangerous reactions known.
- · Conditions to avoid water, moisture, acids, ammonium or metal salts
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological information

· Information on toxicological effects

· Acute toxicity:

- Primary irritant effect:
- on the skin: May irritate the skin.
- on the eye: May irritate the eye.
- Sensitization: No sensitizing effects known.
- · Additional toxicological information:

Inhalation - May cause respiratory irritation

(Contd. on page 6)

USA

(Contd. of page 5)

1

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Safety Data Sheet acc. to OSHA HCS

Printing Date 01/15/2018

Revision Number 2

Revision Date 01/15/2018

Trade name: Parabond Vitex M-605 Gypsum Patching Compound

The product is not subject to classification according to internally approved calculation methods for preparations: Harmful

· Carcinogenic categories

· IARC (International Agency for Research on Cancer)

14808-60-7 Quartz (SiO2) - respirable form

· NTP (National Toxicology Program)

14808-60-7 Quartz (SiO2) - respirable form

· OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

12 Ecological information

· Toxicity

- · Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Behavior in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- *Mobility in soil* No further relevant information available.
- · Additional ecological information:
- · General notes: At present there are no ecotoxicological assessments.
- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- vPvB: Not applicable.
- Other adverse effects No further relevant information available.

13 Disposal considerations

- · Waste treatment methods
- · Recommendation: Must be specially treated adhering to official regulations.
- · Uncleaned packagings:
- · Recommendation: Disposal must be made according to official regulations.

· UN-Number		
· DOT, ADN, IMDG, IATA	not regulated	
\cdot UN proper shipping name		
· DOT, ADN, IMDG, IATA	not regulated	
· Transport hazard class(es)		
· DOT, ADN, IMDG, IATA		
· Class	not regulated	
· Packing group		
· DOT, IMDG, IATA	not regulated	
· Environmental hazards:	Not applicable.	

Printing Date 01/15/2018

Revision Number 2

Revision Date 01/15/2018

Trade name: Parabond Vitex M-605 Gypsum Patching Compound

	(Contd. of page 6)
· Special precautions for user	Not applicable.	
• Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not applicable.	
· Transport/Additional information:	Not dangerous according to the above specifications.	
· UN ''Model Regulation'':	not regulated	

15 Regulatory information

 \cdot Safety, health and environmental regulations/legislation specific for the substance or mixture \cdot Sara

· Section 355 (extremely hazardous substances):

None of the ingredients is listed.

· Section 313 (Specific toxic chemical listings):

None of the ingredients is listed.

· TSCA (Toxic Substances Control Act):

All components of this product are on the TSCA Inventory or are exempt from TSCA Inventory requirements.

· Proposition 65

· Chemicals known to cause cancer:

14808-60-7 Quartz (SiO2) - respirable form

· Chemicals known to cause reproductive toxicity for females:

None of the ingredients is listed.

· Chemicals known to cause reproductive toxicity for males:

None of the ingredients is listed.

· Chemicals known to cause developmental toxicity:

None of the ingredients is listed.

· (DSL) Canada Dosmestic Substance List

All components of this product are on the DSL(Canada Domestic Substance list) or are exempt from DSL requirements.

· New Jersey Right-to-Know List:

26499-65-0 Plaster of Paris (Calcium sulfate)

1317-65-3 Limestone

· New Jersey Special Hazardous Substance List:

None of the ingredients is listed.

· Pennsylvania Right-to-Know List:

26499-65-0 Plaster of Paris (Calcium sulfate)

1317-65-3 Limestone

· Pennsylvania Special Hazardous Substance List:

None of the ingredients is listed.

· Cancerogenity categories

· EPA (Environmental Protection Agency)

None of the ingredients is listed.

(Contd. on page 8)

USA

Printing Date 01/15/2018

Revision Number 2

Revision Date 01/15/2018

Trade name: Parabond Vitex M-605 Gypsum Patching Compound

(Contd. of page 7)

A2

1

 \cdot TLV (Threshold Limit Value established by ACGIH)

14808-60-7 Quartz (SiO2) - respirable form

· MAK (German Maximum Workplace Concentration)

14808-60-7 Quartz (SiO2) - respirable form

· NIOSH-Ca (National Institute for Occupational Safety and Health)

14808-60-7 Quartz (SiO2) - respirable form

· National regulations:

• Water hazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

Although the information and recommendations set forth in this SDS are presented in good faith and are believed to be correct as of the date of this SDS, H.B. Fuller Construction Products Inc. makes no representations as to the completeness or accuracy thereof. Information is supplied on the condition that the persons receiving and using it will make their own determination as to the suitability for their purpose prior to use. In no event will H.B. Fuller Construction Products Inc. or any affiliate thereof be responsible for damages of any nature whatsoever resulting from the use or reliance on the information set forth in the SDS.

· Department issuing SDS: Environment protection department.

· Creation Date: 01/15/2018

• Date of preparation / last revision 01/15/2018 / 1

• Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) ICAO: International Civil Aviation Organisation

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

ACGIH: American Conference of Governmental Industrial Hygienists EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification System (USA)

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

NIOSH: National Institute for Occupational Safety

OSHA: Occupational Safety & Health

TLV: Threshold Limit Value

PEL: Permissible Exposure Limit REL: Recommended Exposure Limit

Carc. 1A: Carcinogenicity – Category 1A

JSA