

Foster® SEALFAS G-P-M® 35-00N

Version 1.0 Revision Date 04/15/2024

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : Foster® SEALFAS G-P-M® 35-00N

Product code : 100000030695

Manufacturer or supplier's details

Company : H.B. Fuller Construction Products

Address : 1105 South Frontenac

Aurora, IL, 60504

Telephone : 1-800-552-6225

Medical Emergency Phone Number (24 Hours): 1-888-853-1758

Transport Emergency Phone Number (CHEMTREC): 1-800-424-9300

Recommended use of the chemical and restrictions on use

Recommended use : Water based sealant

Restrictions on use : For industrial use only.

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance	liquid
Color	white
Odor	sweet

GHS Classification

Not a hazardous substance or mixture.

GHS label elements

No hazard pictogram, no signal word, no hazard statement(s), no precautionary statement(s) required

Potential Health Effects

Carcinogenicity:

IARC Group 1: Carcinogenic to humans

Quartz (SiO2) 14808-60-7

OSHA No component of this product present at levels greater than or

equal to 0.1% is on OSHA's list of regulated carcinogens.



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NTP Known to be human carcinogen

Quartz (SiO2) 14808-60-7

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Hazardous ingredients

Chemical name	CAS-No.	Concentration [%]
Limestone	1317-65-3	20 - 30
aluminium hydroxide	21645-51-2	10 - 20
Titanium dioxide	13463-67-7	5 - 10
Cellulose	9004-34-6	1 - 5
Quartz (SiO2)	14808-60-7	0.1 - 1

Actual concentration is withheld as a trade secret

SECTION 4. FIRST AID MEASURES

General advice : Show this material safety data sheet to the doctor in

attendance.

If inhaled : Move to fresh air.

If symptoms persist, call a physician.

In case of skin contact : Wash off with soap and water.

In case of eye contact : Flush eyes with water at least 15 minutes. Get medical

attention if eye irritation develops or persists.

If swallowed : Do not induce vomiting. Seek medical attention if symptoms

develop. Provide medical care provider with this SDS.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media : Not combustible.

Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment.

Unsuitable extinguishing

media

: none

Specific hazards during fire

fighting

: Cool closed containers exposed to fire with water spray.

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Specific extinguishing



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methods

Further information : This product is an aqueous mixture that will not burn. Dried

product film will burn in a fire.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures Environmental precautions : Refer to protective measures listed in sections 7 and 8.

: No special environmental precautions required.

Prevent product from entering drains.

Methods and materials for containment and cleaning up

: Soak up with inert absorbent material (e.g. sand, silica gel,

acid binder, universal binder, sawdust).

SECTION 7. HANDLING AND STORAGE

Advice on safe handling : No special precautions are needed in handling this material.

Conditions for safe storage : Keep container closed when not in use.

Keep in a dry, cool place.

Materials to avoid : Do not freeze.

No special restrictions on storage with other products.

Storage temperature : $>= 40 \, ^{\circ}F$

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Limestone	1317-65-3	TWA (Respirable)	5 mg/m3	NIOSH REL
		TWA (total)	10 mg/m3	NIOSH REL
		TWA (Respirable)	5 mg/m3	NIOSH REL
		TWA (total)	10 mg/m3	NIOSH REL
		TWA (Respirable)	5 mg/m3	NIOSH REL
		TWA (total)	10 mg/m3	NIOSH REL
		TWA (total	15 mg/m3	OSHA Z-1



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	I	dust)	1	Ī
		TWA	5 mg/m3	OSHA Z-1
		(respirable	3 mg/m3	03/1A Z-1
		fraction)		
		TWA (Total)	15 mg/m3	OSHA P0
		TWA (Total)	5 mg/m3	OSHA P0
		(Respirable	J mg/ms	OSHAFU
		fraction)		
		TWA (Total	15 mg/m3	OSHA P0
		dust)	13 mg/m3	OSHATO
		TWA	5 mg/m3	OSHA P0
		(respirable	J mg/ms	OSHAFU
		dust fraction)		
aluminium hydroxide	21645-51-2	TWA	1 mg/m3	ACGIH
aluminium nydroxide	21045-51-2	(Respirable	i ilig/ilis	ACGIN
		particulate		
		matter)		
		TWA	1 mg/m3	ACGIH
		(Respirable	1 1119/1113	ACGITI
		particulate		
		matter)		
Titanium dioxide	13463-67-7	TWA	10 mg/m2	ACGIH
ritanium dioxide	13403-07-7		10 mg/m3	
		TWA (total	15 mg/m3	OSHA Z-1
		dust)	40/0	OCUA DO
		TWA (Total)	10 mg/m3	OSHA PO
		TWA (Total dust)	10 mg/m3	OSHA P0
Cellulose	9004-34-6	TWA	10 mg/m3	ACGIH
		TWA (total	15 mg/m3	OSHA Z-1
		dust)	l cg,c	
		TWA	5 mg/m3	OSHA Z-1
		(respirable	· · · · · · · · · · · · · · · · · · ·	
		fraction)		
		TWA (Total)	15 mg/m3	OSHA P0
		TWA	5 mg/m3	OSHA P0
		(Respirable	5g,	00
		fraction)		
		TWA (Total	15 mg/m3	OSHA P0
		dust)		00
		TWA	5 mg/m3	OSHA P0
		(respirable	5 mg/mo	33.17.110
		dust fraction)		
		PEL (Total	10 mg/m3	CAL PEL
		dust)	_	OAL I LL
		PEL	5 mg/m3	CAL PEL
		(respirable		
		dust fraction)		
			1	1000
Quartz (SiO2)	14808-60-7	TWA	0.025 mg/m3	ACGIH
Quartz (SiO2)	14808-60-7	TWA (Respirable	0.025 mg/m3	ACGIH



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matter)		
TWA (total dust)	30 mg/m3 / %SiO2+2	OSHA Z-3
TWA (respirable)	10 mg/m3 / %SiO2+2	OSHA Z-3
TWA (respirable)	250 mppcf / %SiO2+5	OSHA Z-3
TWA (Respirable fraction)	0.1 mg/m3	OSHA P0
TWA (Respirable dust)	0.05 mg/m3	OSHA Z-1
PEL (Respirable dust)	0.05 mg/m3	CAL PEL
TWA (respirable dust fraction)	0.1 mg/m3	OSHA P0

Personal protective equipment

Respiratory protection : No personal respiratory protective equipment normally

required.

In case of insufficient ventilation, wear suitable respiratory

equipment.

Hand protection

Material : Nitrile rubber

Remarks : For prolonged or repeated contact use protective gloves.

Eye protection : Safety glasses

Protective measures : No special protective equipment required.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : liquid
Color : white
Odor : sweet

Odor Threshold : no data available

Melting point/freezing point : 32 °F Boiling point/boiling range : 212 °F

Flash point : Not applicable Evaporation rate : is not determined

Flammability (solid, gas) : Not classified as a flammability hazard



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Upper explosion limit : Upper flammability limit

is not determined

Lower explosion limit : Lower flammability limit

is not determined

Vapor pressure : is not determined
Relative vapor density : is not determined
Density : 10.9 - 11.7 lb/gal

Solubility(ies)

Water solubility : dispersible

Partition coefficient: n-

octanol/water

: no data available

Autoignition temperature : is not determined

VOC, less water, in g/l : 1

SECTION 10. STABILITY AND REACTIVITY

Chemical stability : The product is chemically stable.

Possibility of hazardous

reactions

: Hazardous polymerization does not occur.

Hazardous decomposition

products

: Stable under normal conditions.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Product:

Acute inhalation toxicity : Acute toxicity estimate : > 200 mg/l

Exposure time: 4 Hours
Test atmosphere: dust/mist
Method: Calculation method

Components:

Cellulose:

Acute inhalation toxicity : LC50 Rat: > 5.800 mg/l

Exposure time: 4 h

Test atmosphere: dust/mist

Skin corrosion/irritation



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No data available

Serious eye damage/eye irritation

No data available

Respiratory or skin sensitization

No data available

Germ cell mutagenicity

No data available

Carcinogenicity

No data available

Reproductive toxicity

No data available

STOT-single exposure

No data available

STOT-repeated exposure

No data available

Aspiration toxicity

No data available

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

No data available

Persistence and degradability

No data available

Bioaccumulative potential

Mobility in soil

No data available

Other adverse effects

No data available

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods



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Waste from residues

: To the best of our knowledge, this product does not meet the definition of hazardous waste under the U.S. EPA Hazardous Waste Regulations 40 CFR 261. Solidify and dispose of in an approved landfill. Consult state, local or provincial authorities

for more restrictive requirements.

The hazard and precautionary statements displayed on the label also apply to any residues left in the container.

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG

Not regulated as a dangerous good

IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

Domestic regulation

49 CFR

Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

SARA 311/312 Hazards : No SARA Hazards

SARA 302 : This material does not contain any components with a section 302

EHS TPQ.

SARA 313 : This material does not contain any chemical components with known

CAS numbers that exceed the threshold (De Minimis) reporting levels

established by SARA Title III, Section 313.

Clean Air Act

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).



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US State Regulations

California Prop 65 Please contact Supplier for more information.

The ingredients of this product are reported in the following inventories:

TSCA All substances listed as active on the TSCA inventory

DSL All components of this product are on the Canadian DSL

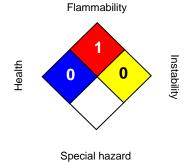
KECI On the inventory, or in compliance with the inventory Inventories LegendTSCA (USA), DSL (Canada), REACH(Europe), AllC (Australia), NZIoC (New Zealand), ENCS (Japan), KECI (Korea), PICCS (Philippines), IECSC (China), TWINV (Taiwan)

SECTION 16. OTHER INFORMATION

Prepared by: Global Regulatory Office - phone: 1-651-236-5842 - email: msds.request@hbfuller.com

Further information

NFPA:



HMIS III:

HEALTH	0/
FLAMMABILITY	1
PHYSICAL HAZARD	0

0 = not significant, 1 = Slight,

2 = Moderate, 3 = High 4 = Extreme, * = Chronic

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