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H.B. Fuller® FLEX 1200 CLEAR

Version 1.1

Revision Date 01/04/2022

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	H.B. Fuller® FLEX 1200 CLEAR
Product code	:	10000009870

Manufacturer or supplier's details

Company	:	H.B. Fuller Company
Address	:	1200 Willow Lake Boulevard Vadnais Heights, MN 55110
Telephone	:	1-888-423-8553

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	:	Adhesive
Restrictions on use	:	For industrial use only.

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance	paste
Color	colorless
Odor	characteristic

GHS Classification

Skin irritation Eye irritation Skin sensitization	: Category 2 : Category 2A : Category 1
GHS label elements	
Hazard pictograms	
Signal Word	: Warning

Hazard Statements:

H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation.

Precautionary Statements:



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void breathing dust/ fume/ gas/ mist/ vapors/ spray. P264 Wash skin thoroughly Contaminated work clothing must not be allowed out of the workplace. P280 yes/ eye protection/ face protection.
P352 IF ON SKIN: Wash with plenty of soap and water. P305 + P351 + P338 IF tiously with water for several minutes. Remove contact lenses, if present and e rinsing. P333 + P313 If skin irritation or rash occurs: Get medical advice/ B13 If eye irritation persists: Get medical advice/ attention. P362 Take off ng and wash before reuse. pose of contents/ container to an approved waste disposal plant.
fects
No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.
No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Hazardous ingredients

Chemical name	CAS-No.	Concentration [%]
Proprietary Silanes	22984-54	1-9 10 - 20
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. Get medical attention immediately if irritation develops and persists. Remove contaminated clothing and shoes. Wash contaminated clothing before reuse.
In case of eye contact	: Flush eyes with water at least 15 minutes. Get medical attention if eye irritation develops or persists.



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If swallowed	: Do NOT induce vomiting. If victim is fully conscious, give a cupful of water. Never give anything by mouth to an unconscious person. Obtain medical attention.	
CTION 5. FIRE-FIGHTING ME	ASURES	
Suitable extinguishing media	: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.	
Specific extinguishing methods	:	
Further information	: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.	
Special protective equipment for fire-fighters	: In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment.	

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures Environmental precautions		Refer to protective measures listed in sections 7 and 8. Prevent product from entering drains.
Methods and materials for containment and cleaning up	:	Do not flush into surface water or sanitary sewer system. Soak up with inert absorbent material. Shovel into suitable container for disposal.

SECTION 7. HANDLING AND STORAGE

Technical measures	: Not applicable
Advice on safe handling	: No special precautions required.
Conditions for safe storage	: Keep in a dry, cool place.
Materials to avoid	: No special restrictions on storage with other products.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters



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Contains no substances with occupational exposure limit values.

Personal protective equipme	ent
Respiratory protection	: No personal respiratory protective equipment normally required.
Hand protection Material	: Nitrile rubber
Eye protection	: Safety glasses
Skin and body protection	: Remove and wash contaminated clothing before re-use.
Protective measures	: Avoid contact with skin.
Hygiene measures	: Avoid contact with skin, eyes and clothing.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Color Odor Odor Threshold	: paste : colorless : characteristic : no data available
рН	: Not applicable
Melting point/freezing point	: is not determined
Boiling point/boiling range	: is not determined
Flash point Evaporation rate Flammability (solid, gas)	 Not applicable is not determined Not classified as a flammability hazard
Upper explosion limit	: Upper flammability limit is not determined
Lower explosion limit	: Lower flammability limit is not determined
Vapor pressure	: is not determined
Density Solubility(ies)	: 1.04 g/cm3
Water solubility	: is not determined
Partition coefficient: n- octanol/water	: no data available
Autoignition temperature	: is not determined
Viscosity	



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Viscosity, kinematic : is not determined

SECTION 10. STABILITY AND REACTIVITY

Chemical stability	:	The product is chemically stable.
Conditions to avoid	:	Not applicable
Hazardous decomposition products	:	Stable under normal conditions.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

No data available

Skin corrosion/irritation

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



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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

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. Disposal via incineration at an approved facility is recommended, as industry best practice. Consult state, local or provincial authorities for more restrictive requirements.

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



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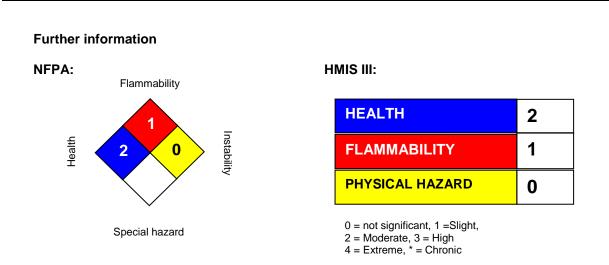
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SARA 311/312 Hazards	: Respiratory or skin sensitization Skin corrosion or irritation Serious eye damage or eye irritation	
SARA 302	: This material does not contain any components with a section 302 EHS TPQ.	
SARA 313	: This material does not contain 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 6	i1).	
-	: Please contact Supplier for more information.	
The ingredients of this product are reported in the following inventories:TSCAAll substances listed as active on the TSCA inventory		
AICS	On the inventory, or in compliance with the inventory	
KECI	On the inventory, or in compliance with the inventory	
PICCS	On the inventory, or in compliance with the inventory	
	On the inventory, or in compliance with the inventory SA), DSL (Canada), REACH(Europe), AIIC (Australia), NZIoC (New CI (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



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