

## H.B. Fuller® PD-0128

Version 1.1 Revision Date 05/15/2019

#### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	H.B. Fuller® PD-0128
Product code	:	10000002650

#### 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	:	Water based adhesive
Restrictions on use	:	For industrial use only.

#### **SECTION 2. HAZARDS IDENTIFICATION**

#### **Emergency Overview**

Appearance	liquid
Color	white
Odor	sweet

#### **GHS Classification**

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

#### Hazard Statements:

H319 Causes serious eye irritation.

#### **Precautionary Statements:**

**Prevention:** P264 Wash skin thoroughly after handling. P280 Wear eye protection/ face protection. **Response:** P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313 If eye irritation persists: Get medical advice/ attention.

### **Potential Health Effects**



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Carcinogenicity:	
IARC	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.
OSHA	No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.
NTP	No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinoger by NTP.

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

#### Hazardous ingredients

Chemical name	CAS-No.	Concentration [%]
Polyethylene glycol octyl phenoxy ether	9002-93-1	1 - 3
Polyethylene glycol octyl phenyl ether	9036-19-5	1 - 3

#### 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.
Specific extinguishing methods Further information	: This product is an aqueous mixture that will not burn. Dried



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product film will burn in a fire.

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

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

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Ingredients with workplace control parameters

Contains no substances with occupational exposure limit values.

#### Personal protective equipment

Respiratory protection	<ul> <li>No personal respiratory protective equipment normally required.</li> <li>In case of insufficient ventilation, wear suitable respiratory equipment.</li> </ul>
Hand protection Material Remarks	<ul><li>Nitrile rubber</li><li>For prolonged or repeated contact use protective gloves.</li></ul>
Eye protection	: Safety glasses
Protective measures	: No special protective equipment required.

#### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES



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Appearance Color Odor Odor Threshold	: liquid : white : sweet : No data available
рН	: 4.0 - 6.0
Melting point/freezing point	: 32 °F
Boiling point/boiling range	: 212 °F
Flash point Evaporation rate Flammability (solid, gas)	<ul> <li>Not applicable</li> <li>not determined</li> <li>Not classified as a flammability hazard</li> </ul>
Upper explosion limit	: Upper flammability limit not determined
Lower explosion limit	: Lower flammability limit not determined
Vapor pressure	: not determined
Relative vapor density	: not determined
Density Solubility(ies)	: 8.900 - 9.100 lb/gal
Water solubility	: dispersible
Partition coefficient: n- octanol/water	: No data available
Autoignition temperature	: not determined
Viscosity Viscosity, dynamic Solid Content, % by weight: VOC, % by weight	: 250 - 1,250 cP : 54 - 56 : 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 oral toxicity	:	Acute toxicity estimate : > 5,000 mg/kg
		Method: Calculation method



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#### 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**

#### 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. Solidify and dispose of in an



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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**

#### Special precautions for user

Remarks

: Not dangerous goods

**Domestic regulation** 

International Regulations

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

Not applicable for product as supplied.

## SECTION 15. REGULATORY INFORMATION

SARA 311/312 Hazards	:	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 61).

#### **US State Regulations**

California Prop 65	Please contact Supplier for more information.			
The ingredients of this product are reported in the following inventories:				
TSCA	On TSCA Inventory			
DSL	All components of this product are on the Canadian DSL			
AICS	On the inventory, or in compliance with the inventory			
IECSC	On the inventory, or in compliance with the inventory			



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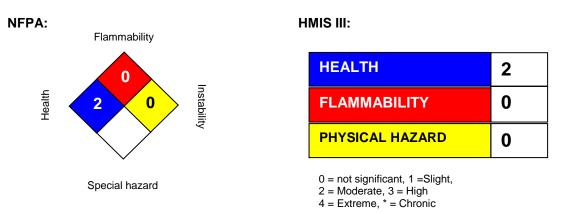
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Inventories LegendTSCA (USA), DSL (Canada), REACH(Europe), AICS (Australia), NZIoC (New Zealand), ENCS (Japan), KECI (Korea), PICCS (Philippines), IECSC (China), TWINV (Taiwan)

## **SECTION 16. OTHER INFORMATION**

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

#### Further information



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