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FOSTER 30-36 AF 802258PM

#### SAFETY DATA SHEET

REVISION DATE: 04-15-2020

SUPERSEDES: 03-13-2017

## SECTION 1: IDENTIFICATION OF THE PRODUCT AND SUPPLIER

### **PRODUCT INFORMATION**

PRODUCT: PRODUCT DESCRIPTION: INTENDED USE: PRODUCT IDENTIFIER: FOSTER 30-36 AF Coating 802258PM

## **COMPANY INFORMATION**

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

> Medical Emergency Phone Number (24 Hours): 1-888-853-1758 Transport Emergency Phone Number (CHEMTREC): 1-800-424-9300

# **SECTION 2: HAZARDS IDENTIFICATION**

GHS Hazard Symbols:	
GHS Signal Word:	Danger
GHS Classification:	Skin Sensitisation Category 1; Reproductive Toxicity Category 1B; Hazardous to the aquatic environment - Acute Category 2; Hazardous to the aquatic environment - Chronic Category 2; Additional category for effects on or via lactation
GHS Hazard	May cause an allergic skin reaction.; May damage fertility or the unborn child.; May
Phrases:	cause harm to breast-fed children.; Toxic to aquatic life with long lasting effects.
<b>GHS Precautions:</b>	
Safety Precautions:	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid contact during pregnancy/while nursing. Wash thoroughly after handling. Do no eat, drink or smoke when using this product. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.
First Aid Measures:	IF ON SKIN: Wash with plenty of soap and water. IF exposed or concerned: Get medical advice/attention. Wash contaminated clothing before reuse. Collect spillage.
Storage:	Store locked up.
Disposal:	Dispose of contents/container in accordance with local/regional/national/international regulation for chemical wastes.

# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS #	PERCENT	Classification	Note
Water:CAS:7732-18-5	7732-18-5	30 - 50		



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Calcium carbonate	471-34-1	10 - 30		* (see below)
Kaolin clay	1332-58-7	5 - 10		* (see below)
Methylpyrrolidone, N-	872-50-4	0.1 - 1	Acute Tox. 4; H332 Eye Irrit. 2; H319 Repr. 1B; H360 Skin Irrit. 2; H315 STOT SE 3; H335, H336	
Iodo-2-propynyl butylcarbamate	55406-53-6	0.1 - 1	Aquatic Acute 1; H400 Acute Tox. 4; H332 Acute Tox. 4; H302 Eye Dam. 1; H318 Skin Sens. 1; H317 STOT SE 3; H335, H336	

\*This product contains one or more materials that may be hazardous when present as an airborne dust. During normal handling of the product, the material is encapsulated within the product and will not present an exposure risk. Once the product has reached its final state and is abraded or disturbed, dusting and exposure may occur. This product contains titanium dioxide, which is hazardous when present as an airborne dust. As provided, and during normal use of this product, this substance is encapsulated within the product. As such, it is considered to be inextricably bound, and not readily available for exposure.

Unlisted ingredients are not 'hazardous' per the Occupational Safety and Health Administration Hazard Communication Standard (29 CFR 1910.1200) and/or are not found on the Canadian Workplace Hazardous Materials Information System ingredient disclosure list. See Section 8 for exposure limit guidelines.

### **SECTION 4: FIRST AID MEASURES**

IF IN EYES: Use an eye wash to remove a chemical from your eye regardless of the level of hazard. Flush the affected eye for at least twenty minutes. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Seek medical advice after flushing.

IF ON SKIN: Wash with soap and water. Get medical attention if irritation develops or persists.

IF INHALED: Remove to fresh air. Call a physician if symptoms persist.

IF SWALLOWED: Do not induce vomiting. Seek medical attention if symptoms develop. Provide medical care provider with this MSDS. Induced vomiting may lead to aspiration of the material into the lungs potentially causing chemical pneumonitis that may be fatal.

### **SECTION 5: FIRE FIGHTING MEASURES**

EXTINGUISHING MEDIA:	Use water spray, foam, dry chemical or carbon dioxide.
UNUSUAL FIRE AND EXPLOSION HAZARDS:	There is a possibility of pressure buildup in closed containers
	when heated. Water spray may be used to cool the containers.
SPECIAL FIRE FIGHTING INSTRUCTIONS:	Persons exposed to products of combustion should wear self- contained breathing apparatus and full protective equipment.
HAZARDOUS COMBUSTION PRODUCTS:	Chlorine containing gases Carbon dioxide, Carbon monoxide

# SECTION 6: ACCIDENTAL RELEASE MEASURES

SPECIAL PROTECTION:	No adverse health effects expected from the clean-up of spilled material.
	Follow personal protective equipment recommendations found in
	Section 8 of this SDS.
METHODS FOR CLEAN-UP:	Dike if necessary, contain spill with inert absorbent and transfer to
	containers for disposal. Keep spilled product out of sewers, watersheds,



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or water systems.

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

### **SECTION 7: HANDLING AND STORAGE**

Handling: No special handling instructions due to toxicity.

Storage: Store in a cool, dry place.Protect from freezing. Consult the Technical Data Sheet for specific storage instructions.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

# **EXPOSURE LIMITS:**

Chemical Name	Note	ACGIH EXPOSURE LIMITS	OSHA PEL
Calcium carbonate	* (see below)	No data available.	15 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable fraction)
Kaolin clay	* (see below)	2 mg/m3 TWA (particulate matter containing no asbestos and <1% crystalline silica, respirable particulate matter)	15 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable fraction)
Titanium dioxide	* (see below)	10 mg/m3 TWA	15 mg/m3 TWA (total dust)

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### **ENGINEERING CONTROL METHODS:**

VENTILATION:	General room ventilation might be required under normal conditions of use.
EYE PROTECTION:	Wear safety glasses when handling this product.
SKIN PROTECTION:	Not normally required. Wear chemically resistant gloves to prevent prolonged or repeated contact.
GLOVES:	Not normally required. Use nitrile gloves if conditions warrant.
RESPIRATORY PROTECTION:	No respiratory protection required under normal conditions of use. Respirators should be selected by and used following requirements found in OSHA's respirator standard (29 CFR 1910.134).

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE:	Liquid
COLOR:	White
ODOR:	Mild Solvent
ODOR THRESHOLD:	Not established
pH:	Not established
FREEZING/MELTING POINT (deg. C):	Not established
BOILING POINT (deg. C):	Not established
FLASH POINT:	Non flammable
EVAPORATION RATE:	Not established
FLAMMABILITY:	Not a flammable solid or gas



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UPPER EXPLOSIVE LIMIT (% in air):
LOWER EXPLOSIVE LIMIT (% in air):
VAPOR PRESSURE (mm Hg):
VAPOR DENSITY:
WEIGHT PER GALLON (lbs.):
SPECIFIC GRAVITY:
SOLUBILITY:
OCTANOL/WATER COEFFICIENT:
AUTOIGNITION TEMPERATURE:
DECOMPOSITION TEMPERATURE:
VISCOSITY:
SOLIDS (% by weight):
VOC, weight percent
VOC, U.S. EPA Method 24, less water and exempt
solvents (analytically determined)

Not established Not established Not established Not established 10.50 1.250 Not established Not established Not established Not established No data available. 51.3 Not determined 17g/liter of material

### **SECTION 10: STABILITY AND REACTIVITY**

STABILITY: CHEMICAL INCOMPATIBILITY: HAZARDOUS POLYMERIZATION:

Stable under normal conditions. Not established Will not occur. HAZARDOUS DECOMPOSITION PRODUCTS: Chlorine containing gases Carbon monoxide, carbon dioxide

### SECTION 11: TOXICOLOGICAL INFORMATION

#### **Component Toxicity / Toxicology Data:**

COMPONENT NAME	LD50/LC50
C14-17, chlorinated paraffin	Oral LD50 Rat 2,000 mg/kg
Kaolin clay	Oral LD50 Rat > 5,000 mg/kg
-	Dermal LD50 Rat > 5,000.00 mg/kg

### This product is a mixture. Unless noted, the information below is based on components.

Skin corrosion / irritation: No irritation hazard in normal industrial use.

Serious eye damage / irritation :No irritation hazard in normal industrial use.

Respiratory / skin sensitization: No data available.

Germ cell mutagenicity: No data available.

Carcinogenicity: Contains a material that is suspected of causing cancer.

Reproductive toxicity: Contains a substance that is a possible reproductive hazard based on animal studies.

Specific target organ toxicity-single exposure: No data available.

Respiratory irritation / Narcotic effects: No data available.

Specific target organ toxicity-repeated exposure: No data available.

Target organs potentially affected by exposure: Lungs

Aspiration hazard: Not an aspiration hazard.

Medical Conditions Aggravated by Exposure: Lung disease

### **SECTION 12: ECOLOGICAL INFORMATION**



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OVERVIEW:	No ecological information available for this product.
MOBILITY:	No data available.
PERSISTENCE:	No data available.
<b>BIOACCUMULATION:</b>	No data available.

### This product has not been tested for ecological effects. Relevant information for components is listed below:

Component:	Ecotoxicity values:
No data available.	Acute Toxicity (Fish):
	Acute Toxicity (Daphnia):
	Acute Toxicity (Algae):

### SECTION 13: DISPOSAL CONSIDERATIONS

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.

### SECTION 14: TRANSPORT INFORMATION

Consult Bill of Lading for transportation information.

US DOT:	NOT REGULATED
IATA:	UN3077, ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID,
	N.O.S. (C14-C17 CHLORINATED PARAFFINS), 9, PGIII, MARINE
	POLLUTANT (PACKAGES <5 L NOT REGULATED, IATA 4.4, SP
	A197).
IMDG:	UN3077, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID,
	N.O.S. (C14-C17 CHLORINATED PARAFFIN), 9, III, MARINE
	POLLUTANT (PACKAGES <5 L NOT REGULATED, IMDG 3.3 SP 969)

### **SECTION 15: REGULATORY INFORMATION**

INVENTORY STATUS	
U.S. EPA TSCA:	This product is in compliance with the Toxic Substances Control Act's
	Inventory requirements.
CANADIAN CEPA DSL:	The components of this product are included on the DSL or are exempt
	from DSL requirements.
EUROPEAN REACH:	As a result of the introduction of REACH into Europe, this product
	cannot be imported into Europe unless the REACH requirements are
	met.
AUSTRALIA AICS:	This product contains a component that is not on the Australian
	Inventory (AICS).
CHINA IECSC INVENTORY:	This product is in compliance with the Inventory of Existing Chemical
	Substances in China (IECSC) requirements.

If you need more information about the inventory status of this product call 651-236-5858.

This product may contain chemical substances that are regulated for export by various government agencies (such as the Environmental Protection Agency, the Bureau of Industry and Security, or the Drug Enforcement Administration, among others). Before exporting this product from the USA or Canada, we recommend you contact us at reg.request@hbfuller.com to request an export review.

This product contains a chemical substance that is	Tetradecane, chloro derivatives
subject to a Significant New Use Rule (SNUR)	Alkanes, C14-17, chloro



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under Section 5(a)(2) of TSCA:

83 FR 41039, Aug 17, 2018 (proposed rule PMN P-12-0283); 83 FR 41039, Aug 17, 2018 (proposed rule PMN P-14-0683) 83 FR 41039, Aug 17, 2018 (proposed rule PMN P-12-0453)

### FEDERAL REPORTING

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### EPA SARA Title III Section 313

Unless listed below, this product does not contain toxic chemical(s) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and 40 CFR part 372. EPA has advised that when a percentage range is listed the midpoint may be used to fulfill reporting obligations.

Chemical Name	CAS#	%
N-Methyl-2-pyrrolidone	872-50-4	0.1 - 1
3-Iodo-2-propynyl butylcarbamate	55406-53-6	0.1 - 1

### STATE REPORTING

Proposition 65, The Safe Drinking Water and Toxic Enforcement Act of 1986:

Unless listed below, this product does not contain known levels of any chemical known to the State of California to cause cancer or reproductive harm.

Chemical Name/List		CAS	Percent
Titanium dioxide	(Carcinogen)	13463-67-7	1 - 5
n-Methylpyrrolidone	(Developmental toxin)	872-50-4	0.1 - 1

### Substances of Very High Concern (SVHC) Content:

Unless listed below, this product does not contain SVHC's at 0.1% or greater, as of the version date of this SDS. 1-Methyl-2-pyrrolidone

### **SECTION 16: OTHER INFORMATION**

SDS VERSION DATE: 04-15-2020

This Safety Data Sheet is prepared to comply with the United States Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200) and the Canadian Workplace Hazardous Materials Information System (WHMIS).

HMIS RATING: HEALTH -- 0 FLAMMABILITY -- 0 REACTIVITY -- 0 See SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for personal protective equipment recommendations.

Prepared by: The Global Regulatory Department Phone: 651-236-5842



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