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CHILDERS CP-35 (CP0350) 801813PM

#### SAFETY DATA SHEET

### REVISION DATE: 03-13-2017

SUPERSEDES: 11-02-2016

# SECTION 1: IDENTIFICATION OF THE PRODUCT AND SUPPLIER

# **PRODUCT INFORMATION**

PRODUCT: PRODUCT DESCRIPTION: INTENDED USE: PRODUCT IDENTIFIER: CHILDERS CP-35 (CP0350) Coating Coating 801813PM

# **COMPANY INFORMATION**

H.B. Fuller Construction Products Inc. 1105 S. Frontenac Street Aurora, IL 60504 Phone: 1-800-552-6225

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

# SECTION 2: HAZARDS IDENTIFICATION

SECTION 2: HAZARDS	IDENTIFICATION
GHS Hazard Symbols:	
GHS Signal Word:	Warning
GHS Classification:	Hazardous to the aquatic environment - Acute Category 1; Serious Eye Damage/Eye Irritation Category 2; Hazardous to the aquatic environment - Chronic Category 2
GHS Hazard Phrases:	Causes serious eye irritation.; Very toxic to aquatic life.; Toxic to aquatic life with long lasting effects.
<b>GHS Precautions:</b>	
Safety Precautions:	Wash thoroughly after handling. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.
First Aid Measures:	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. Collect spillage.
Disposal:	Dispose of contents/container in accordance with local/regional/national/international regulation for hazardous wastes.

# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS #	PERCENT	Classification	Note
Styrene/butyl acrylate copolymer	25767-47-9	10 - 30	Eye Irrit. 2; H319	
Chlorinated paraffin, C14-C17	61788-76-9	1 - 5	Aquatic Acute 1; H400 Aquatic Chronic 1; H410	

\*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



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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: Flush eyes with plenty of water for at least 20 minutes retracting eyelids often. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Get immediate medical attention.

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

### SECTION 6: ACCIDENTAL RELEASE MEASURES

SPECIAL PROTECTION:	Exposure to the spilled material may be irritating or harmful. Follow personal protective equipment recommendations found in Section 8 of
	this MSDS. Additional precautions may be necessary based on special
	circumstances created by the spill including; the material spilled, the
	quantity of the spill, the area in which the spill occurred.
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,
	or water systems.

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

# **SECTION 7: HANDLING AND STORAGE**

Handling: Avoid contacting and avoid breathing the material. Use only in a well ventilated area.

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:



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Chemical Name	Note	ACGIH EXPOSURE LIMITS	OSHA PEL
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 with side shields when handling this product. Wear additional eye protection such as chemical splash goggles and/or face shield when the possibility exists for eye contact with splashing or spraying liquid, or airborne material. Have an eye wash station available.
SKIN PROTECTION:	Not normally required. Wear chemically resistant gloves to prevent prolonged or repeated contact.
GLOVES:	Nitrile
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:	Slight Ammonia
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
UPPER EXPLOSIVE LIMIT (% in air):	Not established
LOWER EXPLOSIVE LIMIT (% in air):	Not established
VAPOR PRESSURE (mm Hg):	Not established
VAPOR DENSITY:	Not established
WEIGHT PER GALLON (lbs.):	12.10
SPECIFIC GRAVITY:	1.500
SOLUBILITY:	Not established
OCTANOL/WATER COEFFICIENT:	Not established
AUTOIGNITION TEMPERATURE:	Not established
DECOMPOSITION TEMPERATURE:	Not established
VISCOSITY:	No data available.
SOLIDS (% by weight):	73.0
VOC, weight percent	Not determined
VOC, U.S. EPA Method 24, less water and exempt solvents (theoretically determined)	36g/liter of material



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

STABILITY: CHEMICAL INCOMPATIBILITY: HAZARDOUS POLYMERIZATION: HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide Chlorine

Stable under normal conditions. Not established Will not occur. containing gases

# SECTION 11: TOXICOLOGICAL INFORMATION

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

COMPONENT NAME	LD50/LC50
Chlorinated paraffin	Oral LD50 Rat > 21,500 microliter/kg
Chlorinated paraffin	Oral LD50 Rat > 21,500 microliter/kg
2,2,4-Trimethyl-1,3- pentanediolmonoisobutyrate	Oral LD50 Rat 3,200 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 :Can cause moderate irritation, tearing and reddening.

Respiratory / skin sensitization: No data available.

Germ cell mutagenicity: No data available.

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

Reproductive toxicity: No data available.

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: Kidneys Liver Lungs

Aspiration hazard: Not an aspiration hazard.

Medical Conditions Aggravated by Exposure: Liver disease, Kidney disease, Lung disease

# SECTION 12: ECOLOGICAL INFORMATION

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:
Chlorinated paraffin	Acute Toxicity (Fish): 96 Hr LC50 Oncorhynchus mykiss: >0.0109 mg/L [flow-
_	through]; 96 Hr LC50 Oncorhynchus mykiss: 94.5 - 271 mg/L [static]; 96 Hr LC50
	Lepomis macrochirus: >0.1 mg/L [flow-through]
	Acute Toxicity (Daphnia): Not established
	Acute Toxicity (Algae): Not established
Chlorinated paraffin	Acute Toxicity (Fish): 96 Hr LC50 Oncorhynchus mykiss: >0.0109 mg/L [flow-



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	through]; 96 Hr LC50 Oncorhynchus mykiss: 94.5 - 271 mg/L [static]; 96 Hr LC50
	Lepomis macrochirus: >0.1 mg/L [flow-through]
	Acute Toxicity (Daphnia): Not established
	Acute Toxicity (Algae): Not established
2,2,4-Trimethyl-1,3-	Acute Toxicity (Fish): 96 Hr LC50 Pimephales promelas: 30 mg/L
pentanediolmonoisobutyrate	Acute Toxicity (Daphnia): Not established
-	Acute Toxicity (Algae): 72 Hr EC50 Pseudokirchneriella subcapitata: 18.4 mg/L

# 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: IATA:	NOT REGULATED 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
IMDG:	A197) UN3077, ENVIRONMENTALLY HAZARDOUS SUBSTANCES, 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).

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.

### FEDERAL REPORTING

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EPA SARA Title III Section 313



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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#
 %

### 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
Quartz	(Carcinogen)	14808-60-7	0.1 - 1
Formaldehyde	(Carcinogen)	50-00-0	0.001 - 0.01
Dibromoacetonitrile	(Carcinogen)	3252-43-5	0.001 - 0.01
Acrylamide	(Carcinogen)	79-06-1	< 10 ppm
Ethyl acrylate	(Carcinogen)	140-88-5	< 10 ppm
Lead	(Carcinogen)	7439-92-1	< 10 ppm
1,4-Dioxane	(Carcinogen)	123-91-1	< 10 ppm
Cadmium	(Carcinogen)	7440-43-9	< 10 ppm
Diethanolamine	(Carcinogen)	111-42-2	< 10 ppm
Acrylonitrile	(Carcinogen)	107-13-1	< 10 ppm
Ethylene glycol	(Developmental toxin)	107-21-1	0.1 - 1
Acrylamide	(Developmental toxin)	79-06-1	< 10 ppm
Lead	(Developmental toxin)	7439-92-1	< 10 ppm
Cadmium	(Developmental toxin)	7440-43-9	< 10 ppm
Lead	(Female reproductive toxin)	7439-92-1	< 10 ppm
Acrylamide	(Male reproductive toxin)	79-06-1	< 10 ppm
Lead	(Male reproductive toxin)	7439-92-1	< 10 ppm
Cadmium	(Male reproductive toxin)	7440-43-9	< 10 ppm

### 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. tert-Octylphenol, ethoxylated

# **SECTION 16: OTHER INFORMATION**

SDS VERSION DATE: 03-13-2017

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 -- 2 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

The information and recommendations set forth herein are believed to be accurate. Because some of the information is derived from information provided to H.B. Fuller Construction Products, Inc. from its suppliers, and because H.B. Fuller Construction Products, Inc. has no control over the conditions of handling and use, H.B. Fuller Construction Products, Inc. makes no warranty, expressed or implied, regarding the accuracy of the data or the results to be obtained from the use thereof. The information is supplied solely for your information and consideration, and H.B.





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