

	Childers™ CP-137 AF		
Version 1.1	Revision Date 01/11/2021		
SECTION 1. PRODUCT AND C	OMPANY IDENTIFICATION		
Product name	: Childers™ CP-137 AF		
Product code	: 100000014994		
Manufacturer or supplier'			
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	solvent

### **GHS Classification**

Skin sensitization Reproductive toxicity	: Category 1 : Category 1B
GHS label elements	
Hazard pictograms	
Signal Word	: Danger

## Hazard Statements:

H317 May cause an allergic skin reaction. H360D May damage the unborn child.

#### **Precautionary Statements:**

Prevention: P201 Obtain special instructions before use. P202 Do not handle until all safety



## Childers<sup>™</sup> CP-137 AF

Version 1.1

Revision Date 01/11/2021

precautions have been read and understood. P261 Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray. P272 Contaminated work clothing must not be allowed out of the workplace. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

**Response:** P302 + P352 IF ON SKIN: Wash with plenty of soap and water. P308 + P313 IF exposed or concerned: Get medical advice/ attention. P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention. P363 Wash contaminated clothing before reuse. **Storage:** P405 Store locked up.

Disposal: P501 Dispose of contents/ container to an approved waste disposal plant.

#### **Potential Health Effects**

Carcinogenicity:

IARC	Group 2B: Possibly carcinogenic to humans	
	Paraffin waxes and	63449-39-8
	Hydrocarbon waxes, chloro	
	Alkanes, chloro	61788-76-9
	titanium dioxide	13463-67-7
OSHA	No component of this product p equal to 0.1% is on OSHA's lis	present at levels greater than or t of regulated carcinogens.
NTP	Reasonably anticipated to be a human carcinogen	
	Paraffin waxes and	63449-39-8
	Hydrocarbon waxes, chloro	

#### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

#### Hazardous ingredients

Chemical name	CAS-No.	Concentration [%]	
Paraffin waxes and Hydrocarbon waxes, chloro	63449-39-8	10 - 20	
Alkanes, chloro	61788-76-9	10 - 20	
calcium carbonate	471-34-1	10 - 20	
kaolin	1332-58-7	5 - 10	
titanium dioxide	13463-67-7	1 - 5	
1-methyl-2-pyrrolidone	872-50-4	0.1 - 1	
3-iodo-2-propynyl butylcarbamate	55406-53-6	0.1 - 1	
Actual concentration is withheld as a trade secret			

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.



Childers™ CP-137 AF		
Version 1.1 Revision Date 01/11/2021		
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	<ul> <li>Not combustible.</li> <li>Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.</li> </ul>
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 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.



Childers™ CP-137 AF			
Version 1.1 Revision Date 01/11/2021			
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

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
calcium carbonate	471-34-1	PEL (Total dust)	10 mg/m3	CAL PEL
		PEL (respirable dust fraction)	5 mg/m3	CAL PEL
kaolin	1332-58-7	TWA (Respirable particulate matter)	2 mg/m3	ACGIH
		TWA (total dust)	15 mg/m3	OSHA Z-1
		TWA (respirable fraction)	5 mg/m3	OSHA Z-1
		TWA (Total)	10 mg/m3	OSHA P0
		TWA (Respirable fraction)	5 mg/m3	OSHA P0
		TWA (Total dust)	10 mg/m3	OSHA P0
		TWÁ (respirable dust fraction)	5 mg/m3	OSHA P0
titanium dioxide	13463-67-7	TWA	10 mg/m3	ACGIH
		TWA (total dust)	15 mg/m3	OSHA Z-1
		TWA (Total)	10 mg/m3	OSHA P0
		TWA (Total dust)	10 mg/m3	OSHA P0
1-methyl-2-pyrrolidone	872-50-4	PEL	1 ppm 4 mg/m3	CAL PEL

Personal protective equipment



	Childers™ CP-137 AF
Version 1.1	Revision Date 01/11/2021
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

Appearance Color Odor Odor Threshold	: liquid : white : solvent : No data available
Melting point/freezing point	: 32 °F
Boiling point/boiling range	: 212 °F
Evaporation rate Flammability (solid, gas)	: 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
Relative vapor density	: is not determined
Density Solubility(ies)	: 10.2 - 10.8 lb/gal
Water solubility	: dispersible
Partition coefficient: n- octanol/water	: No data available
Autoignition temperature	: is not determined
VOC, less water, in g/l	: 43

## SECTION 10. STABILITY AND REACTIVITY

Chemical stability	: The product is chemically stable.
Possibility of hazardous	: Hazardous polymerization does not occur.
	5/9



	Devicien Data 04/14/0004	
Version 1.1	Revision Date 01/11/2021	
reactions Hazardous decomposition products	: Stable under normal conditions.	
SECTION 11. TOXICOLOGICA	L INFORMATION	
Acute toxicity		
Components:		
<b>1-methyl-2-pyrrolidone:</b> Acute oral toxicity	: LD50 Oral Rat: 3,598 mg/kg	
Skin corrosion/irritation		
No data available		
Serious eye damage/eye irrita	tion	
No data available		
Respiratory or skin sensitizati	ion	
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		

## Ecotoxicity

### Components:



	Childers™ CP-137 AF
Version 1.1	Revision Date 01/11/2021
Paraffin waxes and H	ydrocarbon waxes, chloro :
Toxicity to fish	<ul> <li>LC50 (Oncorhynchus mykiss (rainbow trout)): &gt; 0.0109 mg/l Exposure time: 96 h Test Method: flow-through test</li> </ul>
Persistence and degradab	pility
No data available Bioaccumulative potential	
Mobility in soil	
No data available	
Other adverse effects	
No data available	

## Disposal methods

	Waste from	residues :	The hazard and precautionary statements displayed on the
--	------------	------------	--

### **SECTION 14. TRANSPORT INFORMATION**

### Special precautions for user

Not applicable

### **Domestic regulation**

**49 CFR** Not regulated as a dangerous good

### **International Regulations**

IATA-DGR	
UN/ID No.	: 3077
Proper shipping name	: Environmentally hazardous substance, solid, n.o.s. (ALKANES, C14-17, CHLORO)
Class	: 9



Childers™ CP-137 AF		
Version 1.1	Revision Date 01/11/2021	
Subsidiary risk	: ENVIRONM.	
Packing group	: III	
Labels	: 9 (ENVIRONM.)	
Packing instruction (cargo aircraft)	: 956	
Packing instruction (passenger aircraft)	: 956	
IMDG-Code		
UN number	: 3077	
Proper shipping name	<ul> <li>ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (ALKANES, C14-17, CHLORO)</li> </ul>	
Class	: 9	
Subsidiary risk	: ENVIRONM.	
Packing group	: III	
Labels	: 9 (ENVIRONM.)	
EmS Code	: F-A, S-F	
Marine pollutant	: yes	

### 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	:	Respiratory or skin sensitization Reproductive toxicity
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.



## Childers™ CP-137 AF

Version 1.1

Revision Date 01/11/2021

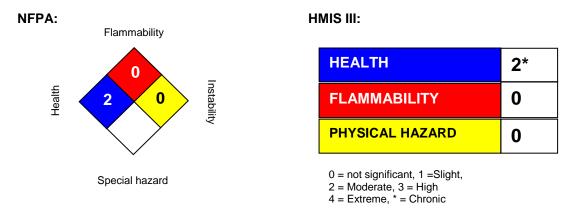
### The ingredients of this product are reported in the following inventories:

TSCAAll substances listed as active on the TSCA inventoryDSLAll components of this product are on the Canadian DSLIECSCOn the inventory, or in compliance with the inventoryInventories 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



The information and recommendations set forth herein are believed to be accurate. Because some of the information is derived from information provided to the H.B. Fuller Company from its suppliers, and because the H.B. Fuller Company has no control over the conditions of handling and use, the H.B. Fuller Company 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 the H.B. Fuller Company assumes no responsibility for use or reliance thereon. It is the responsibility of the user of H.B. Fuller Company products to comply with all applicable federal, state and local laws and regulations.