

Versio 1.0	on	Revision Date: 08/24/2021		DS Number: 00000472730	Date of last issue: - Date of first issue: 08/24/2021				
SECT	SECTION 1. IDENTIFICATION								
F	roduct	name	:	Sika Ucrete PFS (Part 1) Formerly Ucrete PT1 PFS					
F	Product code		:	00000000050170801					
Manufacturer or supplier's details									
C	Company name of supplier		:	Sika MBCC US LLC					
А	Address		:	201 POLITO AVE Lyndhurst NJ 07071					
E	Emergency telephone		:	ChemTel: +1-813-248-0585					
R	Recom	mended use of the c	hen	nical and restriction	ons on use				
R	Recommended use		:	Product for constr	ruction chemicals				
Restrictions on use		:	Reserved for indu	istrial and professional use.					

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

## GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Not a hazardous substance or mixture.

#### **GHS** label elements

Not a hazardous substance or mixture.

#### Other hazards

None known.

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

Chemical nature

: Aqueous solution

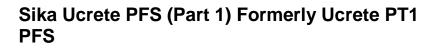
#### Components

Chemical name	CAS-No.	Concentration (% w/w)
Castor oil	8001-79-4	>= 30 - < 50
A stand strategies that the little	Label and a final strategy of	

Actual concentration is withheld as a trade secret

#### **SECTION 4. FIRST AID MEASURES**

General advice	:	First aid personnel should pay attention to their own safety. Immediately remove contaminated clothing.
If inhaled	:	Keep patient calm, remove to fresh air. If symptoms persist, seek medical advice.





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In case of skin contact		:	<ul> <li>After contact with skin, wash immediately with plenty of water and soap.</li> <li>Under no circumstances should organic solvent be used.</li> <li>If irritation develops, seek medical attention.</li> </ul>			
In (	In case of eye contact		flush with copious	ould be removed. Hold eyelids open and amounts of clean, fresh water or a special and seek medical advice.		
lf s	If swallowed		Immediately rinse mouth and then drink 200-300 ml of water, seek medical attention. Do not induce vomiting unless told to by a poison control cen- ter or doctor.			
and	Most important symptoms and effects, both acute and delayed		None known.			
No	tes to physician	:	Treat symptomati	cally.		

#### SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Foam Water spray Dry powder Carbon dioxide (CO2)
Unsuitable extinguishing media	:	water jet
Hazardous combustion prod- ucts	:	fumes/smoke harmful vapours Carbon oxides nitrogen oxides carbon black
Further information	:	Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
Special protective equipment for fire-fighters	:	Wear self-contained breathing apparatus for firefighting if nec- essary.

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec-	:	Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray.
tive equipment and emer-		Wear eye/face protection.
gency procedures		Use personal protective clothing.
		Handle in accordance with good building materials hygiene
		and safety practice.



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	Environmental precautions		:		ated water/firefighting water. into drains/surface waters/groundwater.	
	Methods and materials for containment and cleaning up		:	Neutralize with acid. Wipe up with absorbent material (e.g. cloth, fleece). Keep in suitable, closed containers for disposal.		
SEC	CTION 7	. HANDLING AND ST	OR	AGE		
	Advice on protection against fire and explosion		:	Normal measures	for preventive fire protection.	
	Advice	on safe handling	:	Avoid skin contac Ensure adequate		
	Condit	ions for safe storage	:	Electrical installat the technological	ions / working materials must comply with safety standards.	
		r information on stor- nditions	:		priginal container in a cool, dry, well- way from ignition sources, heat or flame. et sunlight.	
	Materia	als to avoid	:	No materials to be	e especially mentioned.	
	Recom peratu	nmended storage tem- re	:	41 - 86 °F / 5 - 30	°C	
	Furthe age sta	r information on stor- ability	:	PROTECT FROM (BELOW 40°F / 5	1 FREEZING DURING THE COLD-SEASON °C ).	

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

#### Ingredients with workplace control parameters

Components	CAS-No.	Value type	Control parame-	Basis
		(Form of	ters / Permissible	
		exposure)	concentration	
Castor oil	8001-79-4	TWA (mist -	10 mg/m3	NIOSH REL
		total)	-	
		TWA (mist -	5 mg/m3	NIOSH REL
		respirable)		

Engineering measures : Ensure adequate ventilation.

#### Personal protective equipment

Respiratory protection : Wear appropriate certified respirator when exposure limits may be exceeded. Use NIOSH approved respiratory protection.



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Hand	protection						
Remarks		tio	: Chemical resistant protective gloves. Manufacturer's direc- tions for use should be observed because of great diversity of types.				
Eye p	protection	: We	ear safety glass	es with side shields or goggles.			
Skin and body protection			: Body protection must be chosen based on level of activity and exposure.				
Protective measures		Av Av Ha	Do not inhale dust/fumes/aerosols. Avoid contact with the skin, eyes and clothing. Avoid exposure - obtain special instructions before use. Handle in accordance with good building materials hygiene and safety practice. Wearing of closed work clothing is recommended.				
Hygiene measures		Ha the At car Glo	nds and/or face end of the shift the end of the s re agents applie oves must be in	shift the skin should be cleaned and skin-			

#### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Color	:	white
Odor	:	oily
Odor Threshold	:	not determined
рН	:	11
Melting point	:	No data available
Boiling point/boiling range	:	No data available
Flash point	:	> 482 °F / > 250 °C
		Method: Flashpoint test using closed cup, determination of flashpoint.
Evaporation rate	:	not determined



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Flammability	(liquids)	:	not highly flamma	able
Self-ignition		:	not self-igniting	
	Upper explosion limit / Upper flammability limit		Not applicable	
	Lower explosion limit / Lower flammability limit		Not applicable	
Vapor pressu	re	:	No data available	)
Relative vapo	r density	:	not determined	
Relative dens	ity	:	No data available	)
Density	Density		0.96 g/cm3 (68 °	F / 20 °C)
Bulk density	Bulk density		Not applicable	
Solubility(ies) Water solu		:	partly miscible (6	68 °F / 20 °C)
Solubility i	n other solvents	:	No data available	
	Partition coefficient: n- octanol/water		not applicable for	mixtures
Autoignition te	emperature	:	No data available	)
Decompositio	n temperature	:	No decompositio scribed/indicated	n if stored and handled as pre-
Viscosity Viscosity,	dynamic	:	160 mPa.s (68 °F	= / 20 °C)
Viscosity,	kinematic	:	No data available	
Explosive pro	perties	:	Not explosive	
Oxidizing prop	perties	:	not fire-propagati	ng
Sublimation p	oint	:	No data available	9
Molecular we	ight	:	No data available	

#### SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	No hazardous reactions if stored and handled as pre- scribed/indicated.
Chemical stability	:	The product is stable if stored and handled as pre-



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			scribed/indicated		
	Possibility of hazardous reac- tions	:		ommended storage conditions. specially mentioned.	
	Conditions to avoid		See SDS section 7 - Handling and storage.		
	Incompatible materials		Strong acids Strong bases Strong oxidizing agents Strong reducing agents		
	Hazardous decomposition products	:	No hazardous de as prescribed/inc	composition products if stored and handled licated.	

#### SECTION 11. TOXICOLOGICAL INFORMATION

#### Acute toxicity

Not classified based on available information.

#### Skin corrosion/irritation

Not classified based on available information.

#### Serious eye damage/eye irritation

Not classified based on available information.

#### Respiratory or skin sensitization

#### Skin sensitization

Not classified based on available information.

#### Respiratory sensitization

Not classified based on available information.

### Germ cell mutagenicity

Not classified based on available information.

#### Carcinogenicity

Not classified based on available information.

#### **Reproductive toxicity**

Not classified based on available information.

#### STOT-single exposure

Not classified based on available information.

#### STOT-repeated exposure

Not classified based on available information.

#### Aspiration toxicity

Not classified based on available information.



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ECTION	12. ECOLOGICAL INF	ORI	MATION	
Ecoto	oxicity			
<u>Produ</u>	<u>uct:</u>			
	oxicology Assessmen aquatic toxicity	<b>t</b> :	This product has	s no known ecotoxicological effects.
Chron	ic aquatic toxicity	:	This product has	s no known ecotoxicological effects.
Persistence and degradability				
<u>Produ</u> Biode	<b>uct:</b> gradability	:	ingredients, the	g into consideration the properties of several product is estimated not to be readily biode- ling to OECD classification.
	cumulative potential ta available			
	l <b>ity in soil</b> Ita available			
Other	adverse effects			
Produ Additi mation	onal ecological infor-	:	The product has	e product into the environment without control. not been tested. The statements on ecotoxi- en derived from the properties of the individual

<b>Disposal methods</b> Waste from residues	:	Dispose of in accordance with national, state and local regula- tions. Do not discharge into drains/surface waters/groundwater. Do not contaminate ponds, waterways or ditches with chemi- cal or used container.
Contaminated packaging	:	Empty containers should be taken to an approved waste han- dling site for recycling or disposal.

#### SECTION 14. TRANSPORT INFORMATION

#### International Regulations

**UNRTDG** Not regulated as a dangerous good



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### **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

#### Special precautions for user

Not applicable

#### **SECTION 15. REGULATORY INFORMATION**

#### **US State Regulations**

#### Pennsylvania Right To Know

Castor oil	8001-79-4
1,2-Benzenedicarboxylic acid, benzyl C7-9-branched and	68515-40-2
linear alkyl esters	
sodium hydroxide	1310-73-2

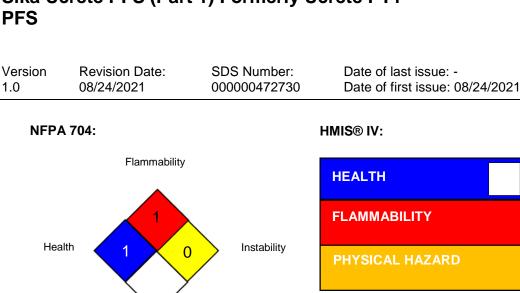
#### California Prop. 65

WARNING: This product can expose you to chemicals including 2,2'-iminodiethanol, which is/are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

The ingredients of this product are reported in the following inventories:			
TSCA	:	All substances listed as active on the TSCA inventory	
DSL	:	All components of this product are on the Canadian DSL	

#### **SECTION 16. OTHER INFORMATION**

**Further information** 



HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. The "\*" represents a chronic hazard, while the "/" represents the absence of a chronic hazard.

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#### Full text of other abbreviations

Special hazard

NIOSH REL	:	USA. NIOSH Recommended Exposure Limits
NIOSH REL / TWA	:	Time-weighted average concentration for up to a 10-hour
		workday during a 40-hour workweek

AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System: IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI -Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ -Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund



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Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

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The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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