Sika Ucrete BC6AS/MF40AS (Part 1) Formerly Ucrete PT1 BC 6 AS MF40AS



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SECTION 1. IDENTIFICATION						
Product name		:	Sika Ucrete BC6AS/MF40AS (Part 1) Formerly Ucrete PT1 BC 6 AS MF40AS			
Product code		:	00000000005042	4986		
Manuf	facturer or supplier's	deta	ails			
Company name of supplier		:	Sika MBCC US L	LC		
Addres	SS	:	201 POLITO AVE Lyndhurst NJ 070	-		
Emerg	jency telephone	:	ChemTel: +1-813	-248-0585		
Recommended use of the chemical and rest				ons on use		
Recon	nmended use	:	Floor coating			
Restrictions on use		:	Reserved for indu	ustrial 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

Substance / Mixture : Mixture

Chemical nature : Emulsion, oil in water (EW)

:

Components

Chemical name	CAS-No.	Concentration (% w/w)		
Castor oil	8001-79-4	>= 30 - < 50		
Actual concentration is withheld as a trade secret				

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.



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If inhaled		:	Keep patient calm, remove to fresh air. If symptoms persist, seek medical advice.				
In case of skin contact		:	After contact with skin, wash immediately with plenty of water and soap. Under no circumstances should organic solvent be used. If irritation develops, seek medical attention.				
In case of eye contact		:	Contact lenses should be removed. Hold eyelids open and flush with copious amounts of clean, fresh water or a special eyewash solution and seek medical advice.				
If swallowed		:	Immediately rinse mouth and then drink 200-300 ml of wate seek medical attention. Do not induce vomiting unless told to by a poison control ce ter or doctor.				
	important symptoms ffects, both acute and ed	:	: None known.				
Notes to physician : T		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	:	The degree of risk is governed by the burning substance and the fire conditions. If exposed to fire, keep containers cool by spraying with water. Collect contaminated extinguishing water separately, do not allow to reach sewage or effluent systems. Contaminated extinguishing water must be disposed of in accordance with official regulations.
Special protective equipment for fire-fighters	:	Wear a self-contained breathing apparatus.

SECTION 6. ACCIDENTAL RELEASE MEASURES



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	tive equi	al precautions, protec- ipment and emer- rocedures	:	Wear eye/face pro	tective clothing. ance with good building materials hygiene
	Environ	mental precautions	:		ated water/firefighting water. into drains/surface waters/groundwater.
		s and materials for nent and cleaning up	:		ble appliance and dispose of. bed material in accordance with regulations.

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	The product is neither self-ignitable, nor an explosion hazard, nor does it promote fires.
Advice on safe handling	:	Avoid inhalation of dusts/mists/vapours. Avoid skin contact. Ensure adequate ventilation. No special measures necessary provided product is used correctly.
Further information on stor- age conditions	:	Keep only in the original container in a cool, dry, well- ventilated place away from ignition sources, heat or flame. Protect from direct sunlight.
Recommended storage tem- perature	:	41 - 86 °F / 5 - 30 °C
Further information on stor- age stability	:	PROTECT FROM FREEZING DURING THE COLD-SEASON (BELOW 40°F / 5°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	I protection				
R	emarks		sistant protective gloves. Manufacturer's direc- should be observed because of great diversity of		
Eye p	protection	: Wear safety	glasses with side shields or goggles.		
Skin	and body protection		Body protection must be chosen based on level of activity and exposure.		
Prote	ective measures	Avoid contac Avoid expos Handle in ac and safety p	cordance with good building materials hygiene		
Hygie	Hygiene measures		 When using, do not eat, drink or smoke. Hands and/or face should be washed before breaks and at the end of the shift. At the end of the shift the skin should be cleaned and skincare agents applied. Gloves must be inspected regularly and prior to each use. Replace if necessary (e.g. pinhole leaks). 		

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: Emulsion
Color	: white
Odor	: faint odour, oily
Odor Threshold	: not determined
рН	: 11 (68 °F / 20 °C)
Melting point/range	: Not applicable
Boiling point/boiling range	: Not applicable
Flash point	: Not relevant
Evaporation rate	: No data available
Flammability (liquids)	: not flammable
Self-ignition	: not self-igniting

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		explosion limit / Upper bility limit	:	No data available	
		explosion limit / Lower bility limit	:	No data available	
	Vapor p	pressure	:	No data available)
	Relative	e vapor density	:	No data available)
	Relative	e density	:	No data available)
	Density	,	:	0.96 g/cm3	
	Solubili Wat	ty(ies) er solubility	:	partly soluble	
	Solu	bility in other solvents	:	No data available)
	Partition octanol	n coefficient: n- /water	:	not applicable for	mixtures
	Autoign	ition temperature	:	Not applicable	
	Decom	position temperature	:	No decomposition scribed/indicated	n if stored and handled as pre-
	Viscosi Visc	ty sosity, dynamic	:	120 mPa.s	
	Visc	osity, kinematic	:	No data available)
	Explosi	ve properties	:	Not explosive	
	Oxidizir	ng properties	:	The substance or	mixture is not classified as oxidizing.
	Sublima	ation point	:	No data available)
	Molecu	lar weight	:	Not applicable	
	Metal c	orrosion rate	:	No corrosive effe	ct on metal.

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- scribed/indicated.
Possibility of hazardous reac-	:	The product is stable if stored and handled as pre-



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tior	IS	scribed/indic	ated.
Co	nditions to avoid	: See SDS see	ction 7 - Handling and storage.
Incompatible materials		: Strong acids Strong bases Strong oxidiz Strong reduc	s ring agents
	zardous decomposition ducts	: No hazardou as prescribed	s decomposition products if stored and handled d/indicated.

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.

:

Further information

Product:

Remarks

Health injuries are not known or expected under normal use. The product has not been tested. The statements on toxicology have been derived from the properties of the individual

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			components.	
SECTION	12. ECOLOGICAL INF	ORN	IATION	
Ecoto	oxicity			
Prod	uct:			
	oxicology Assessment aquatic toxicity	:	This product has	no known ecotoxicological effects.
Chror	nic aquatic toxicity	:	This product has	no known ecotoxicological effects.
	stence and degradabil ata available	ity		
Bioad	ccumulative potential			
<u>Prod</u> Bioac	<u>uct:</u> cumulation	:	Remarks: No dat Discharge into th	a available. e environment must be avoided.
	lity in soil ata available			
Othe	r adverse effects			
Prod	uct:			
Additi matio	ional ecological infor- n	:	The product has	product into the environment without control not been tested. The statements on ecotoxi- n derived from the properties of the individual

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods		
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	:	Contaminated packaging should be emptied as far as possible and disposed of in the same manner as the sub-stance/product.

SECTION 14. TRANSPORT INFORMATION

International Regulations

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UNRTDG

Not regulated as a dangerous good

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

SECTION 15. REGULATORY INFORMATION

US State Regulations

Pennsylvania Right To Know

Castor oil 1,2-Benzenedicarboxylic acid, benzyl C7-9-branched and	8001-79-4 68515-40-2			
linear alkyl esters Sodium hydroxide	1310-73-2			
New Jersey Right To Know				
1,2-Benzenedicarboxylic acid, benzyl C7-9-branched and	68515-40-2			

linear alkyl esters

California Prop. 65

WARNING: This product can expose you to chemicals including n-hexane, which is/are known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

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

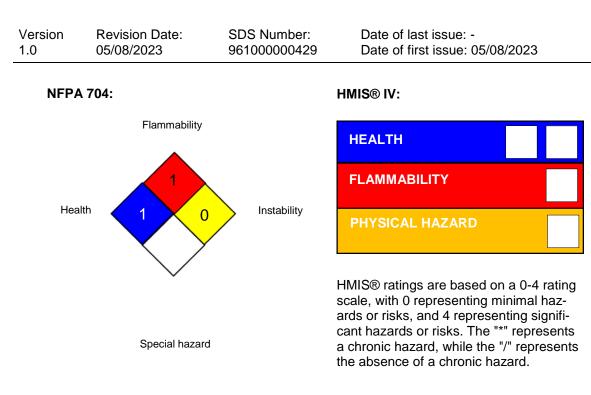
TSCA	:	All substances listed as active on the TSCA inventory
DSL	:	All components of this product are on the Canadian DSL

SECTION 16. OTHER INFORMATION

Further information



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Full text of other abbreviations

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

Revision Date

: 05/08/2023

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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