

Version 1.0	Revision Date: 08/14/2020		OS Number: 0000605261	Date of last issue: - Date of first issue: 08/14/2020
SECTION 1	. IDENTIFICATION			
Produc	et name	:	Sikaflex-900 off w	hite 226 Formerly MSeal 900 Off Wht 226
Produc	Product code		0000000005760	9981
Manufacturer or supplier's o		deta	iils	
Compa	any name of supplier	:	Sika MBCC US L	LC
Addres	S	:	201 POLITO AVE Lyndhurst NJ 070	
Emerg	ency telephone	:	ChemTel: +1-813	-248-0585
Recommended use of the che			nical and restriction	ons on use
Recom	mended use	:	Product for constr	ruction chemicals
Restric	tions on use	:	Reserved for indu	strial and professional use.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with 29 CFR 1910.1200

No need for classification according to GHS criteria for this product.

GHS label elements

The product does not require a hazard warning label in accordance with GHS criteria.

Other hazards

No data available.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature : No applicable information available.

Components

Chemical name	CAS-No.	Concentration (% w/w)
Titanium dioxide	13463-67-7	>= 25 - < 50
aluminium hydroxide	21645-51-2	>= 1 - < 3

SECTION 4. FIRST AID MEASURES

General advice	:	Do not leave the victim unattended.
If inhaled	:	If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.



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In case of skin contact		:	After contact with skin, wash immediately with plenty of wa and soap. Under no circumstances should organic solvent be used. If irritation develops, seek medical attention.		
In case of eye contact		:	Remove contact lenses. Protect unharmed eye. If eye irritation persists, consult a specialist.		
If swallowed		:	Keep respiratory tract clear. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.		
	important symptoms ffects, both acute and ed	:	None known.		
Notes	to physician	:	Treat symptomati	cally.	

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Water spray Foam Dry powder Carbon dioxide (CO2)
Unsuitable extinguishing media	:	High volume water jet
Specific hazards during fire fighting	:	See SDS section 10 - Stability and reactivity.
Hazardous combustion prod- ucts	:	harmful vapours nitrogen oxides fumes/smoke carbon black carbon oxides
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

tive equipment and emer- Wea	ot breathe vapour/aerosol/spray mists. r eye/face protection. posed to high vapour concentration, leave area immedi- r.
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				Use personal prot Handle in accorda and safety practic	ance with good building materials hygiene
	Enviror	mental precautions	:		ated water/firefighting water. into drains/surface waters/groundwater.
	Methods and materials for containment and cleaning up		:		orbent material (e.g. cloth, fleece). closed containers for disposal.
SEC	TION 7	. HANDLING AND ST	OR/	AGE	
	Advice on protection against fire and explosion		:	Normal measures	for preventive fire protection.
	Advice on safe handling		:		ection see section 8. and drinking should be prohibited in the ap-
	Conditions for safe storage		:	Electrical installat	ions / working materials must comply with safety standards.
		information on stor- nditions	:		priginal container in a cool, dry, well- way from ignition sources, heat or flame. t sunlight.
	Materia	ls to avoid	:	No applicable info	ormation available.
				No materials to be	e especially mentioned.
	Further age sta	information on stor- bility	:	No data available	

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Components	CAS-No.	Value type (Form of	Control parame- ters / Permissible	Basis
		exposure)	concentration	
Titanium dioxide	13463-67-7	TWA value	10 mg/m3	ACGIHTLV
		PEL (Total	15 mg/m3	29 CFR
		dust)		1910.1000
				(Table Z-1)
		TWA value	10 mg/m3	29 CFR
		(Total dust)		1910.1000
		, ,		(Table Z-1-A)
		TWA (total	15 mg/m3	OSHA Z-1
		dust)		
		TWA (Total	10 mg/m3	OSHA P0
		dust)	, č	
		TWÁ	10 mg/m3	ACGIH



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		1 1/	
			ım dioxide)
aluminium hydroxide	21645-5	1-2 TWA value 1 mg/m (Respirable fraction)	a3 ACGIHTLV
		TWA (Res- pirable par- ticulate mat- ter)	
Engineering measure	s : No appl	icable information available.	
Personal protective e	quipment		
Respiratory protection	: Wear re	spiratory protection if ventilatio	n is inadequate.
Hand protection			
Remarks		eable gloves rubber Manufactu be observed because of great o	
Eye protection	: Safety g	lasses	
Skin and body protecti	on : Protecti	ve suit	
Protective measures	Avoid co Avoid ex Handle and safe	nhale gases/vapours/aerosols. ontact with the skin, eyes and o kposure - obtain special instruct in accordance with good buildin ety practice. g of closed work clothing is reco	clothing. tions before use. ng materials hygiene
Hygiene measures	: General	industrial hygiene practice.	

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	pasty
Color	:	pigmented
Odor	:	product specific
Odor Threshold	:	No data available
рН	:	slightly alkaline
Melting point	:	No applicable information available.
Boiling point	:	> 392 °F / > 200 °C
Flash point	:	> 370 °F / > 188 °C

SAFETY DATA SHEET

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Evap	oration rate	:	No applicable inf	ormation available.
Flam	mability (solid, gas)	:	not highly flamm	able
	Upper explosion limit / Upper flammability limit		No applicable inf	ormation available.
	r explosion limit / Lower nability limit	:	No applicable inf	ormation available.
Vapo	r pressure	:	No data available	9
Relat	ive vapor density	:	No applicable inf	ormation available.
Relat	ive density	:	No applicable inf	ormation available.
Densi	ity	:	approx. 1.55 g/cr	m3 (68 °F / 20 °C)
	ility(ies) ater solubility	:	No data available	e
Sc	plubility in other solvents	:	No applicable inf	ormation available.
	ion coefficient: n- ol/water	:	No applicable inf	ormation available.
Autoi	gnition temperature	:	not applicable	
Deco	mposition temperature	:	No decompositio scribed/indicated	n if stored and handled as pre- l.
	Viscosity Viscosity, dynamic		No applicable inf	ormation available.
Vi	scosity, kinematic	:	No applicable inf	ormation available.
Oxidi	zing properties	: Based on its structural properties the product is as oxidizing.		ctural properties the product is not classifie
Sublir	mation point	:	No applicable inf	ormation available.
Moleo	cular weight	:	No data available	9

SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	No decomposition if stored and applied as directed.
Chemical stability	:	No decomposition if stored and applied as directed.
Possibility of hazardous reac- tions	:	Stable under recommended storage conditions. No hazards to be specially mentioned.



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Co	nditions to avoid	: See SDS sec	ction 7 - Handling and storage.
Incompatible materials		: Strong acids Strong bases Strong oxidiz Strong reduc	ing agents
Hazardous decomposition		: No hazardou	s decomposition products if stored and handled
products		as prescribed	J/indicated.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Product:

Acute oral toxicity	: Remarks: No applicable information available.
Acute inhalation toxicity	: Remarks: No applicable information available.
Acute dermal toxicity	: Remarks: No applicable information available.

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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<u>Prod</u>								
No as	No aspiration hazard expected.							
Furth	ner information							
Prod	uct:							
Rema	arks	:	No data availa	ble				
SECTION	12. ECOLOGICAL IN	IFORM	ATION					
	oxicity ata available							
Persistence and degradability No data available								
Bioa	Bioaccumulative potential							
Com	ponents:							
Partit	ium dioxide: ion coefficient: n- ol/water	:	Remarks: not a	applicable				
Partit	inium hydroxide: ion coefficient: n- nol/water	:	Remarks: The substance is ir	value has not been determined because the organic.				
	lity in soil ata available							
Othe	r adverse effects							
Prod	uct:							
Addit matic	ional ecological infor- n	:	harmful to aqu The product ha	a probability that the product is not acutely atic organisms. as not been tested. The statements on ecotoxi- een derived from the properties of the individua				

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.
	Residues should be disposed of in the same manner as the
	substance/product.



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Contaminated packaging		: Contaminated packaging should be emptied as far as possible and disposed of in the same manner as the sub-stance/product.						
SECTIO	SECTION 14. TRANSPORT INFORMATION							
Inte	International Regulations							
	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.								
Don	nestic regulation							
	49 CFR Not regulated as a dangerous good							
SECTION 15. REGULATORY INFORMATION								
US	State Regulations							
Pen	nsylvania Right To Kno	w						
	Titanium dioxide listed		13463-67-7					
New	Jersey Right To Know							
	Titanium dioxide listed		13463-67-7					

California Prop. 65

WARNING: This product can expose you to chemicals including carbon black, which is/are known to the State of California to cause cancer, and toluene, 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

: On the inventory, or in compliance with the inventory

SECTION 16. OTHER INFORMATION

Further information



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NFPA 704:					HMIS® IV:		
	Fla	ammability			HEALTH		
					FLAMMABILITY		
F	Health	0	>	Instability	PHYSICAL HAZARD		
	Sp	Special hazard			HMIS® ratings are based on scale, with 0 representing mi ards or risks, and 4 represen cant hazards or risks. The "* a chronic hazard, while the ", the absence of a chronic haz	nimal ting si ' repre /" repre	haz- ignifi- esents
Full text of other abbreviations							
29 1-A	CFR 1910.1000	0 (Table Z-	:	OSHA - Table	Z-1-A (29 CFR 1910.1000)		
	CFR 1910.100	0 (Table Z-	:		Z-1 (Limits for Air Contamina	ants) 2	9 CFR
1)	GIH		1910.1000				
	GIHTLV		÷	USA. ACGIH Threshold Limit Values (TLV) American Conference of Governmental Industrial Hygienists		Hygienists -	
threshold			nreshold limit values (US) ISA. OSHA - TABLE Z-1 Limits for Air Contaminants -				
05	SHA PO		•	1910.1000	TABLE Z-1 LIMITS FOR AIR COR	itamin	ants -
OS	SHA Z-1		 USA. Occupational Exposure Limits (OSHA) - Table Z-1 its for Air Contaminants Time Weighted Average (TWA):) - Ta	ble Z-1 Lim-	
	CFR 1910.1000 () / TWA value	0 (Table Z-					
29	CFR 1910.100	0 (Table Z-	:	: Permissible exposure limit			
ÁC AC OS	/ PEL :GIH / TWA :GIHTLV / TWA :HA P0 / TWA :HA Z-1 / TWA	value	::	Time Weighte 8-hour time we	veighted average d Average (TWA): eighted average eighted average		

AICS - Australian Inventory of Chemical Substances; 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



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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 Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance 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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