

Version 1.0	Revision Date: 08/13/2020		0S Number: 0000605458	Date of last issue: - Date of first issue: 08/13/2020	
SECTION 1	. IDENTIFICATION				
Produc	t name	:	Sikaflex-900 pebb	le 246 Formerly MSeal 900 Pbl 246	
Product code		:	0000000057611041		
Manufa	acturer or supplier's o	deta	iils		
Compa	Company name of supplier		Sika MBCC US LLC		
Address		:	201 POLITO AVE Lyndhurst NJ 07071		
Emerge	Emergency telephone		ChemTel: +1-813-248-0585		
Recommended use of the ch			nical and restriction	ons on use	
Recom	mended use	:	Product for constr	uction chemicals	
Restrictions on use		:	Reserved for industrial 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
carbon black	1333-86-4	>= 0.1 - < 0.3

SECTION 4. FIRST AID MEASURES

	A / A A
advic	onscious, place in recovery position and seek medical e. nptoms persist, call a physician.
General advice : Do no	ot leave the victim unattended.



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	and of skin contact		After contact wi	th skin wash immediately with planty of water			
	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 ca	ase of eye contact	:	Remove contac Protect unharm If eye irritation p				
lf sw	If swallowed		Never give any	y tract clear. c or alcoholic beverages. hing by mouth to an unconscious person. rsist, call a physician.			
	t important symptoms effects, both acute and yed	:	None known.				
Note	es to physician	:	Treat symptoma	atically.			

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

Personal precautions, protec-	:	Do not breathe vapour/aerosol/spray mists.
tive equipment and emer-		Wear eye/face protection.
gency procedures		If exposed to high vapour concentration, leave area immedi-



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			ately. Use personal pro Handle in accorda and safety practic	ance with good building materials hygiene
E	nvironmental precautions	:		ated water/firefighting water. into drains/surface waters/groundwater.
	Nethods and materials for ontainment and cleaning up	:		orbent material (e.g. cloth, fleece). closed containers for disposal.

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
Advice on safe handling	:	For personal protection see section 8. Smoking, eating and drinking should be prohibited in the ap- plication area.
Conditions for safe storage	:	Electrical installations / working materials must comply with the technological safety standards.
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.
Materials to avoid	:	No applicable information available.
		No materials to be especially mentioned.
Further information on stor- age stability	:	No data available

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

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



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				TWA	10 mg/m3 (Titanium dioxide)	ACGIH
alumi	nium hydroxide		21645-51-2	TWA value (Respirable fraction)	1 mg/m3	ACGIHTLV
				TWA (Res- pirable par- ticulate mat- ter)	1 mg/m3 (Aluminum)	ACGIH
Engir	neering measures	:	No applicable	e information ava	ilable.	
	onal protective equip	oment :		tory protection if	ventilation is inadequ	late.
Hand	protection					
Re	emarks	:			lanufacturer's directic of great diversity of t	
Eye p	protection	:	Safety glasse	es		
Skin a	and body protection	:	Protective su	it		
Prote	ctive measures	:	Avoid contact Avoid exposu Handle in acc and safety pr	ire - obtain speci cordance with go actice.	aerosols. yes and clothing. al instructions before od building materials ng is recommended.	
Hygie	ene measures	:	General indu	strial hygiene pra	actice.	

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

SAFETY DATA SHEET

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	Flash point		:	> 370 °F / > 188	°C	
	Evaporation rate		:	No applicable information available.		
	Flamm	ability (solid, gas)	:	not highly flamma	able	
		explosion limit / Upper bility limit	:	No applicable inf	ormation available.	
		explosion limit / Lower bility limit	:	No applicable inf	ormation available.	
	Vapor p	pressure	:	No applicable inf	ormation available.	
	Relativ	e vapor density	:	No applicable inf	ormation available.	
	Relative density		:	No applicable inf	ormation available.	
	Density		:	approx. 1.45 g/cm3 (68 °F / 20 °C)		
	Solubility(ies) Water solubility Solubility in other solvents Partition coefficient: n- octanol/water		:	No data available	9	
			:	No applicable inf	ormation available.	
			:	No applicable inf	ormation available.	
	Autoigr	nition temperature	:	not applicable		
	Decomposition temperature Viscosity Viscosity, dynamic		:	No decompositio scribed/indicated	n if stored and handled as pre-	
			:	No applicable inf	ormation available.	
	Visc	cosity, kinematic	:	No applicable inf	ormation available.	
	Oxidizing properties		:	Based on its stru as oxidizing.	ctural properties the product is not classified	
	Sublim	ation point	:	No applicable inf	ormation available.	
	Molecu	lar weight	:	No data available)	

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-	:	Stable under recommended storage conditions.



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tions			No hazards to l	pe specially mentioned.
Condi	tions to avoid	:	See SDS section	on 7 - Handling and storage.
Incom	patible materials	:	Strong acids Strong bases Strong oxidizing Strong reducing	
Hazar produ	dous decomposition cts	:	No hazardous o as prescribed/ii	decomposition products if stored and handled ndicated.

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.



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-	ration toxicity			
Not c	lassified based on avail	able	information.	
Prod				
No as	spiration hazard expecte	ed.		
Furth	ner information			
Prod	uct:			
Rema	arks	:	No data available)
SECTION	12. ECOLOGICAL INF	OR	IATION	
Ecote	oxicity			
No da	ata available			
Persi	istence and degradabi	lity		
No da	ata available			
Bioa	ccumulative potential			
Com	ponents:			
Titan	ium dioxide:			
	ion coefficient: n- ol/water	:	Remarks: not ap	olicable
alum	inium hydroxide:			
	ion coefficient: n- ol/water	:	Remarks: The va substance is inor	lue has not been determined because the ganic.
carbo	on black:			
	ion coefficient: n- ol/water	:	Remarks: not ap	olicable
Mobi	lity in soil			
No da	ata available			
Othe	r adverse effects			
Prod				
Addit matic	ional ecological infor- n	:	harmful to aquati The product has	robability that the product is not acutely c organisms. not been tested. The statements on ecotoxi- n derived from the properties of the individua



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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.
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

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

Titanium dioxide carbon black listed

New Jersey Right To Know

Titanium dioxide carbon black listedSpecial Hazard.

California Prop. 65

13463-67-7

13463-67-7

1333-86-4

1333-86-4

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



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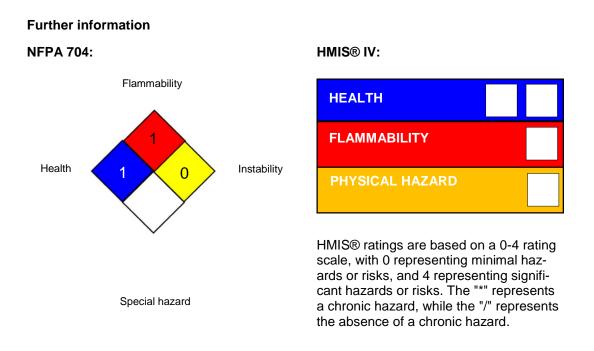
toluene, which is/are known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

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



Full text of other abbreviations

29 CFR 1910.1000 (Table Z- 1-A)	:	OSHA - Table Z-1-A (29 CFR 1910.1000)
29 ĆFR 1910.1000 (Table Z- 1)	:	OSHA - Table Z-1 (Limits for Air Contaminants) 29 CFR 1910.1000
ACGIH	:	USA. ACGIH Threshold Limit Values (TLV)
ACGIHTLV	:	American Conference of Governmental Industrial Hygienists - threshold limit values (US)
OSHA P0	:	USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000
OSHA Z-1	:	USA. Occupational Exposure Limits (OSHA) - Table Z-1 Lim- its for Air Contaminants
29 CFR 1910.1000 (Table Z- 1-A) / TWA value	:	Time Weighted Average (TWA):
29 CFR 1910.1000 (Table Z- 1) / PEL	:	Permissible exposure limit
ACGIH / TWA	:	8-hour, time-weighted average
ACGIHTLV / TWA value	:	Time Weighted Average (TWA):
OSHA P0 / TWA	:	8-hour time weighted average
OSHA Z-1 / TWA	:	8-hour time weighted average



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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 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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