

Version 1.0	Revision Date: 09/03/2020		DS Number: 00000260948	Date of last issue: - Date of first issue: 09/03/2020			
SECTION	1. IDENTIFICATION						
Produ	ct name	:	Sikaflex-900 spec	ial ivory 96 Formerly MSeal 900 Spe Ivy 96			
Product code		:	0000000057627259				
Manu	facturer or supplier's	deta	ails				
Comp	any name of supplier	:	Sika MBCC US L	LC			
Addre	SS	:	201 POLITO AVE Lyndhurst NJ 070				
Emerç	gency telephone	:	ChemTel: +1-813	-248-0585			
Recor	nmended use of the c	hen	nical and restriction	ons on use			
Recor	nmended use	:	Product for constr	uction chemicals			
Restri	ctions on use	: Reserved for industrial and professiona		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
carbon black	1333-86-4	>= 0.1 - < 0.2
aluminium hydroxide	21645-51-2	>= 1 - < 3

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

1 4 4 0					
If inhaled	<ul> <li>If unconscious, place in recovery position and seek medical advice.</li> <li>If symptoms persist, call a physician.</li> </ul>				
General advice	: Do not leave the victim unattended.				

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In c	ase of skin contact	and soap. Under no cir	t with skin, wash immediately with plenty of water rcumstances should organic solvent be used. evelops, seek medical attention.
In c	ase of eye contact	: Remove cor Protect unha If eye irritatio	
lf sv	vallowed	Do not give Never give a	atory tract clear. milk or alcoholic beverages. anything by mouth to an unconscious person. persist, call a physician.
	t important symptoms effects, both acute and lyed	: None knowr	ι.
Note	es to physician	: Treat sympt	omatically.

#### 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.
	lethods 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



sion	Revision Date: 09/03/2020		umber: )260948	Date of las Date of firs	et issue: - et issue: 09/03/2020	
				TWA	10 mg/m3 (Titanium dioxide)	ACGIH
alumi	nium hydroxide	216	45-51-2	TWA value (Respirable fraction)	1 mg/m3	ACGIHTL
				TWA (Res- pirable par- ticulate mat- ter)	1 mg/m3 (Aluminum)	ACGIH
carbo	on black	133	3-86-4	TWA value (Inhalable fraction)	3 mg/m3	ACGIHTI
				PEL	3.5 mg/m3	29 CFR 1910.100 (Table Z-
				TWA value	3.5 mg/m3	29 CFR 1910.100 (Table Z-
				REL value	0.1 mg/m3 (Polycyclic aro- matic hydrocar- bons (PAH))	NIOSH
				TWA (Inhal- able particu- late matter)	3 mg/m3	ACGIH
				TWA	3.5 mg/m3	NIOSH R
				TWA TWA	3.5 mg/m3 3.5 mg/m3	OSHA Z- OSHA P
				TWA	0.1 mg/m3 (PAHs)	NIOSH R
Engi	neering measures	: No	applicable	information ava	ailable.	
	onal protective equip		ar respirat	ory protection if	ventilation is inadequ	ate.
Hand	protection					
Re	emarks	Ma	nufacturer'		resistant protective gl use should be observ es.	
Eye p	protection	: Saf	ety glasse	S		
Skin	and body protection	: Pro	tective sui	t		
Prote	ctive measures	Avo Avo Hai ano	Do not inhale gases/vapours/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.			



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Hygie	ene measures	:	: General industrial hygiene practice.					
SECTION	9. PHYSICAL AND CH	EMI		S				
Арре	earance	:	paste					
Coloi	r	:	ivory colour					
Odor		:	odorless					
Odor	Threshold	:	No data available	e				
рН		:	neutral to slightly	alkaline				
Melti	ng point	:	No applicable inf	ormation available.				
Boilir	ng point	:	No applicable information available.					
Flash	Flash point		> 450 °F / > 232	°C				
			Method: Flash-P > 450 °F / > 232	oint by Pensky-Martens Closed Cup Tester. °C				
Evap	oration rate	:	No applicable inf	ormation available.				
Flam	mability (solid, gas)	:	not highly flamm Method: derived					
Self-i	ignition	:	not self-igniting					
	er explosion limit / Upper nability limit	:	No applicable inf	ormation available.				
	er explosion limit / Lower nability limit	:	No applicable inf	ormation available.				
Vapo	or pressure	:	No applicable information available.					
Relat	tive vapor density	:	Heavier than air.					
Relat	tive density	:	No applicable inf	ormation available.				
Dens	sity	:	13.07 lb/USg (72	2 °F / 22 °C)				
	oility(ies) /ater solubility	:	insoluble					
S	olubility in other solvents	:	No applicable inf	ormation available.				



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•	Partition coefficient: n- octanol/water		:	: No data available.				
A	Autoign	ition temperature	:	No data available				
C	Decomposition temperature		:	No decomposition if stored and handled as pre- scribed/indicated.				
٧	Viscosity Viscosity, dynamic		:	No applicable information available.				
	Viscosity, kinematic		:	No applicable information available.				
E	Explosive properties		:	Not explosive Not explosive				
C	Oxidizing properties		:	Based on its structural properties the product is not classif as oxidizing.				
S	Sublimation point		:	No applicable information available.				
Ν	Molecular 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.
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 decomposition products if stored and handled as prescribed/indicated.

#### SECTION 11. TOXICOLOGICAL INFORMATION

#### Acute toxicity

Not classified based on available information.

#### Product:

Acute oral toxicity	:	Remarks: No applicable information available.
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Acute	inhalation toxicity		: > 5.0000 n arks: Deter	ng/l mined for mist
		Rem	arks: No ap	pplicable information available.
Acute	e dermal toxicity	: Rem	arks: No ap	oplicable information available.
	corrosion/irritation lassified based on ava	ilable inform	nation.	
Serio	ous eye damage/eye i	rritation		
Not c	lassified based on ava	ilable inform	nation.	
Resp	iratory or skin sensit	ization		
-	sensitization			
Not c	lassified based on ava	ilable inform	nation.	
-	iratory sensitization lassified based on ava	ilable inform	nation.	
Germ	n cell mutagenicity			
Not c	lassified based on ava	ilable inform	nation.	
	inogenicity			
	lassified based on ava	ilable inform	nation.	
-	oductive toxicity lassified based on ava	ilabla inform	nation	
	r-single exposure			
	lassified based on ava	ilable inform	nation	
	Γ-repeated exposure			
	lassified based on ava	ilable inform	nation.	
Aspii	ration toxicity			
-	lassified based on ava	ilable inform	nation.	
Prod	<u>uct:</u>			
No as	spiration hazard expec	ted.		
Furth	er information			
<u>Prod</u>	uct:			
Rema	arks	: No d	lata availabl	le
SECTION	12. ECOLOGICAL IN	FORMATIC	N	
Ecot	oxicity			
	ata availabla			

No data available



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	No dat	tence and degradabil a available cumulative potential	lity		
	Comp	onents:			
		um dioxide: on coefficient: n- I/water	:	Remarks: not app	licable
		n black: n coefficient: n- l/water	:	Remarks: not app	licable
		<b>hium hydroxide:</b> on coefficient: n- I/water	:	Remarks: The val substance is inor	lue has not been determined because the ganic.
		<b>ty in soil</b> a available			
	Other	adverse effects			
	Produ				
	Additio mation	nal ecological infor-	:	harmful to aquation The product has r	obability that the product is not acutely corganisms. not been tested. The statements on ecotoxi- derived from the properties of the individual

## SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods		
Waste from residues	<ul> <li>Dispose of in accordance with national, state and local regulations.</li> <li>Do not discharge into drains/surface waters/groundwater.</li> <li>Residues should be disposed of in the same manner as the substance/product.</li> </ul>	
Contaminated packaging	<ul> <li>Contaminated packaging should be emptied as far as possible and disposed of in the same manner as the sub- stance/product.</li> </ul>	

#### SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG

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Not r	egulated as a dangero	us good	
	-DGR egulated as a dangero	us good	
	<b>G-Code</b> egulated as a dangero	us good	
	sport in bulk accordin applicable for product a	-	RPOL 73/78 and the IBC Code
Dom	estic regulation		
<b>49 C</b> Not r	FR egulated as a dangero	us good	
SECTION	15. REGULATORY IN	NFORMATION	
US S	tate Regulations		
Penr	nsylvania Right To Kn	ow	
	Titanium dioxide		13463-67-7
New	Jersey Right To Know	w	

Titanium dioxide13463-67-7carbon black1333-86-4

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** 



NFPA 704:HMIS® IV:Flammability healthHealthInstabilityHealthInstabilityHealthInstabilityHealthInstabilityHealthInstabilityFlammabilityInstabilitySpecial hazardIMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal haz- ards or risks, and 4 representing signific cart hazards or risks, and 4 represents a chronic hazard, while the "/" represents a chronic hazard, while the "/" represents a chronic hazard, while the "/" represents the absence of a chronic hazard.Ful text of other abbreviations29 CFR 1910.1000 (Table Z- 29 CFR 1910.1000 (Table Z- 20 CFR 1910.1000 (Table Z- <th>Version 1.0</th> <th>Revision Date: 09/03/2020</th> <th></th> <th>0S Number: 0000260948</th> <th>Date of last issue: - Date of first issue: 09/03/2020</th> <th></th>	Version 1.0	Revision Date: 09/03/2020		0S Number: 0000260948	Date of last issue: - Date of first issue: 09/03/2020		
HEALTH       M         HIGE Colspan="2">HIGE Colspan= 2         Fill	NFPA	A 704:			HMIS® IV:		
Health       Instability         Health       Instability         Special hazard       HIS® ratings are based on a 0-4 rating scale, with 0 representing significant hazards or risks, and 4 representing significant hazards or risks. The "*" represents a chronic hazard, while the "/" represents a chronic hazard, while the "/" represents the absence of a chronic hazard.         Full text of other abbreviations       29 CFR 1910.1000 (Table Z- : OSHA - Table Z-1-A (29 CFR 1910.1000)         1-A)       29 CFR 1910.1000 (Table Z- : OSHA - Table Z-1 (Limits for Air Contaminants) 29 CFR 1910.1000         29 CFR 1910.1000 (Table Z- : OSHA - Table Z-1 (Limits for Air Contaminants) 29 CFR 1910.1000       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 Hygieni threshold limit values (US)         NIOSH       : USA. NOSH Recommended Exposure Limits         OSHA PO       : USA. OCcupational Exposure Limits (OSHA) - Table Z-1 L its for Air Contaminants - 1910.1000         OSHA Z-1       : USA. Occupational Exposure Limits (OSHA) - Table Z-1 L its for Air Contaminants - 1910.1000         OSHA Z-1       : USA. OCsthat Average (TWA):         1-A) / TWA value       : Time Weighted Average (TWA):         29 CFR 1910.1000 (Table Z- : Time Weighted Average (TWA):       : Time Weighted Average (TWA):         1-A) / TWA       : 8-hour, time-weighted average </td <td></td> <td>Flammability</td> <td></td> <td></td> <td>HEALTH</td> <td></td>		Flammability			HEALTH		
Health       Instability       PHYSICAL HAZARD         Special hazard       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 a chronic hazard, while the "/" represents the absence of a chronic hazard.         Full text of other abbreviations       29 CFR 1910.1000 (Table Z- : OSHA - Table Z-1-A (29 CFR 1910.1000)         1-A)       :         29 CFR 1910.1000 (Table Z- : OSHA - Table Z-1 (Limits for Air Contaminants) 29 CFR 1910.1000         29 CFR 1910.1000 (Table Z- : 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 Hygieni threshold limit values (US)         NIOSH       : NIOSH Pocket Guide to Chemical Hazards (US)         NIOSH REL       : USA. NOSH Recommended Exposure Limits         OSHA PO       : USA. OCupational Exposure Limits (OSHA) - Table Z-11 Lits for Air Contaminants - 1910.1000         OSHA Z-1       : USA. Occupational Exposure Limits (OSHA) - Table Z-11 Lits for Air Contaminants - 1910.1000         29 CFR 1910.1000 (Table Z- : Time Weighted Average (TWA):       : Time Weighted Average (TWA):         1/ PEL       : 8-hour, time-weighted average         ACGIHTLV / TWA value       : Recommended exposure limit (REL):         NIOSH REL / TWA       : Recomme							
PHYSICAL HAZARD         HMIS© ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks, and 4 representing significant hazards or risks. The "*" represents a chronic hazard, while the "/" represents the absence of a chronic hazard.         Full text of other abbreviations         29 CFR 1910.1000 (Table Z- : OSHA - Table Z-1-A (29 CFR 1910.1000)         1-A)         29 CFR 1910.1000 (Table Z- : OSHA - Table Z-1 (Limits for Air Contaminants) 29 CFR 1910.1000         ACGIH       : USA. ACGIH Threshold Limit Values (TLV)         ACGIH       : USA. ACGIH Threshold Limit Values (TLV)         ACGIH       : USA. NIOSH Pocket Guide to Chemical Hazards (US)         NIOSH       : NIOSH Pocket Guide to Chemical Hazards (US)         NIOSH REL       : USA. OSCHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000         OSHA Z-1       : USA. OCcupational Exposure Limits         29 CFR 1910.1000 (Table Z- : Time Weighted Average (TWA):       : Time Weighted Average (TWA):         1-A) / TWA value       : Time Weighted Average (TWA):         1-A) / TWA value       : Time Weighted Average (TWA):         1-ACGIH / TWA       : 8-hour, time-weighted average         29 CFR 1910.1000 (Table Z- : Time Weighted Average (TWA):       : Time Weighted Average (TWA):         1-A) / TWA value       : Time Weighted Average (TWA):         1-A) / TWA value <t< td=""><td></td><td></td><td></td><td></td><td>FLAMMABILITY M</td><td></td></t<>					FLAMMABILITY M		
Special hazardscale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks, and 4 representing significant hazards or risks, and 4 represents a chronic hazard, while the "" represents the absence of a chronic hazard.Full text of other abbreviations29 CFR 1910.1000 (Table Z- :OSHA - Table Z-1-A (29 CFR 1910.1000)1-A)29 CFR 1910.1000 (Table Z- :29 CFR 1910.1000 (Table Z- :OSHA - Table Z-1 (Limits for Air Contaminants) 29 CFR1)1910.1000ACGIH:USA. ACGIH Threshold Limit Values (TLV)ACGIH ::USA. NIOSH Pocket Guide to Chemical Hazards (US)NIOSH REL:USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000OSHA Z-1:USA. NIOSH Recommended Exposure Limits29 CFR 1910.1000 (Table Z- ::29 CFR 1910.1000 (Table Z- :29 CFR 1910.1000 (Table Z- :20 CFR 1910.1000 (Table Z- :21 Chard (Cill (TWA )	Hea	<sup>lith</sup> 1 7 0	>	Instability	PHYSICAL HAZARD		
Special hazardscale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks, and 4 representing significant hazards or risks, and 4 represents a chronic hazard, while the "" represents the absence of a chronic hazard.Full text of other abbreviations29 CFR 1910.1000 (Table Z- :OSHA - Table Z-1-A (29 CFR 1910.1000)1-A)29 CFR 1910.1000 (Table Z- :29 CFR 1910.1000 (Table Z- :OSHA - Table Z-1 (Limits for Air Contaminants) 29 CFR1)1910.1000ACGIH:USA. ACGIH Threshold Limit Values (TLV)ACGIH ::USA. NIOSH Pocket Guide to Chemical Hazards (US)NIOSH REL:USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000OSHA Z-1:USA. NIOSH Recommended Exposure Limits29 CFR 1910.1000 (Table Z- ::29 CFR 1910.1000 (Table Z- :29 CFR 1910.1000 (Table Z- :20 CFR 1910.1000 (Table Z- :21 Chard (Cill (TWA )							
29 CFR 1910.1000 (Table Z- 1-A)OSHA - Table Z-1-A (29 CFR 1910.1000)1-A)29 CFR 1910.1000 (Table Z- 1)OSHA - Table Z-1 (Limits for Air Contaminants) 29 CFR 1910.1000ACGIHUSA. ACGIH Threshold Limit Values (TLV)ACGIHTLVAmerican Conference of Governmental Industrial Hygieni threshold limit values (US)NIOSHNIOSH Pocket Guide to Chemical Hazards (US)NIOSH RELUSA. NIOSH Recommended Exposure LimitsOSHA P0USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000OSHA Z-1USA. Occupational Exposure Limits (OSHA) - Table Z-1 Li its for Air Contaminants29 CFR 1910.1000 (Table Z- 1 Pallo.1000 (Table Z- 1 Contaminants)Time Weighted Average (TWA):1-A) / TWA value8-hour, time-weighted average ACGIHTLV / TWA value29 CFR 1910.1000 (Table Z- 		Special hazard			scale, with 0 representing minimal haz- ards or risks, and 4 representing signifi- cant hazards or risks. The "*" represents a chronic hazard, while the "/" represents		
<ul> <li>1-A)</li> <li>29 CFR 1910.1000 (Table Z- 1)</li> <li>ACGIH</li> <li>USA. ACGIH Threshold Limit Values (TLV)</li> <li>ACGIHTLV</li> <li>American Conference of Governmental Industrial Hygieni threshold limit values (US)</li> <li>NIOSH</li> <li>NIOSH Pocket Guide to Chemical Hazards (US)</li> <li>NIOSH REL</li> <li>USA. NIOSH Recommended Exposure Limits</li> <li>OSHA P0</li> <li>USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000</li> <li>OSHA Z-1</li> <li>USA. Occupational Exposure Limits (OSHA) - Table Z-1 L its for Air Contaminants</li> <li>29 CFR 1910.1000 (Table Z- 1-A) / TWA value</li> <li>20 CFR 1910.1000 (Table Z- 1-A) / TWA value</li> <li>21 Time-weighted average</li> <li>22 CFR 1910.1000 (Table Z- 1-A) / TWA</li> <li>23 CFR 1910.1000 (Table Z- 1-A) / TWA</li> <li>24 Coll / TWA</li> <li>25 CFR 1910.1000 (Table Z- 1-A) / TWA</li> <li>26 CFR 1910.1000 (Table Z- 1-A) / TWA</li> <li>27 Time-weighted average</li> <li>28 CFR 1910.1000 (Table Z- 1-A) / TWA</li> <li>29 CFR 1910.1000 (Table Z- 1-A) / TWA</li> <li>29 CFR 1910.1000 (Table Z- 1-A) / TWA</li> <li>20 CFR 1910.1000 (Table Z- 1-A) / TWA</li> <li>20 CFR 1910.1000 (Table Z- 1-A) / TWA</li> <li>20 CFR 1910.</li></ul>	Full t	ext of other abbreviat	ions				
<ul> <li>29 CFR 1910.1000 (Table Z- 1)</li> <li>ACGIH</li> <li>CGIHTLV</li> <li>ACGIHTLV</li> <li>AMerican Conference of Governmental Industrial Hygieni threshold limit values (US)</li> <li>NIOSH</li> <li>NIOSH REL</li> <li>USA. NIOSH Recommended Exposure Limits</li> <li>OSHA P0</li> <li>USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000</li> <li>OSHA Z-1</li> <li>USA. Occupational Exposure Limits (OSHA) - Table Z-1 L its for Air Contaminants</li> <li>29 CFR 1910.1000 (Table Z- 1-A) / TWA value</li> <li>29 CFR 1910.1000 (Table Z- 1-A) / TWA value</li> <li>29 CFR 1910.1000 (Table Z- 1) / PEL</li> <li>ACGIH / TWA</li> <li>S-hour, time-weighted average (TWA):</li> <li>Time Weighted Average (TWA):</li> <li>Time-weighted average concentration for up to a 10-hour workday during a 40-hour workweek</li> <li>OSHA P0 / TWA</li> <li>S-hour time weighted average</li> </ul>		FR 1910.1000 (Table Z-	- :	OSHA - Tabl	e Z-1-A (29 CFR 1910.1000)		
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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



# Sikaflex-900 special ivory 96 Formerly MSeal 900 Spe Ivy 96

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ciated 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

**Revision Date** 

: 09/03/2020

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