



Version 2.0	Revision Date: 06/07/2023		DS Number: 00000534218	Date of last issue: 08/23/2022 Date of first issue: 07/23/2020
SECTION	I 1. IDENTIFICATION			
Prod	uct name	:	Sikaflex HY 150 F Base Part A	Part A tint base Formerly MSeal NP 150 Tint
Prod	uct code	:	0000000005137	5432
Othe	r means of identification	:	MSeal NP 150TB	РТА
Man	ufacturer or supplier's o	deta	ails	
Com	pany name of supplier	:	Sika MBCC US L	LC
Addr	ess	:	201 POLITO AVE Lyndhurst NJ 070	
Eme	rgency telephone	:	ChemTel: +1-813	-248-0585
Reco	ommended use of the c	hen	nical and restriction	ons on use
Reco	ommended use	:	Sealant	
Rest	rictions on use	:	Reserved for indu	strial and professional use.

### SECTION 2. HAZARDS IDENTIFICATION

GHS classification in ac	cordar	nce with the OSHA Hazard Communication Standard (29 CF	R
1910.1200)			
Reproductive toxicity		Category 2	

Reproductive toxicity	:	Category 2
Short-term (acute) aquatic hazard	:	Category 3
Long-term (chronic) aquatic hazard	:	Category 3
<b>GHS label elements</b> Hazard pictograms	:	
Signal Word	:	Warning
Hazard Statements	:	H361 Suspected of damaging fertility or the unborn child. H402 Harmful to aquatic life. H412 Harmful to aquatic life with long lasting effects.





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Preca	autionary Statements	P202 Do not ha and understood P273 Avoid rel	ease to the environment. tective gloves/ protective clothing/ eye protection/
		<b>Response:</b> P308 + P313 II attention.	exposed or concerned: Get medical advice/
		<b>Storage:</b> P405 Store loc	ked up.
		<b>Disposal:</b> P501 Dispose posal plant.	of contents/ container to an approved waste dis-

## Other hazards

None known.

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature

: Mixture based on: Polymer inorganic compounds

### Components

Chemical name	CAS-No.	Concentration (% w/w)
calcium carbonate	471-34-1	>= 30 - < 50
Limestone	1317-65-3	>= 1 - < 5
Calcium distearate	1592-23-0	>= 1 - < 5
bis(2,2,6,6-tetramethyl-4- piperidyl)sebacate	52829-07-9	>= 0.1 - < 1
Proprietary amide wax	Proprietary	>= 0.1 - < 1

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	:	If difficulties occur after vapour/aerosol has been inhaled, remove to fresh air and seek medical attention.
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.



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In case	e of eye contact	:		lenses, if present. res for at least 15 minutes under running s held open, consult an eye specialist.
If swal	lowed	:	Immediately rinse seek medical atte Do NOT induce v	
	nportant symptoms fects, both acute and d	:	Suspected of dar	naging fertility or the unborn child.
Notes	to physician	:	Treat symptomat	ically.

### SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Foam Water spray Dry powder Carbon dioxide (CO2)
Unsuitable extinguishing media	:	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	:	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

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- ately.
		Use personal protective clothing.
		Handle in accordance with good building materials hygiene

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			and safety praction	ce.		
Envii	onmental precautions	:		nated water/firefighting water. into drains/surface waters/groundwater.		
Methods and materials for containment and cleaning up			: Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.			
SECTION	7. HANDLING AND ST	OR	AGE			
	ce on protection against nd explosion	:	Normal measure	s for preventive fire protection.		
Advie	ce on safe handling	:	Avoid aerosol for Avoid inhalation			

Conditions for safe storage	:	Keep only in the original container in a cool, dry, well- ventilated place away from ignition sources, heat or flame. Protect from direct sunlight.
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Avoid skin contact. Avoid contact with eyes.

### 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
calcium carbonate	471-34-1	TWA (Res- pirable)	5 mg/m3 (Calcium car- bonate)	NIOSH REL
		TWA (total)	10 mg/m3 (Calcium car- bonate)	NIOSH REL
Limestone	1317-65-3	TWA (total dust)	15 mg/m3	OSHA Z-1
		TWA (respir- able fraction)	5 mg/m3	OSHA Z-1
		TWA (Total dust)	15 mg/m3	OSHA P0
		TWA (respir- able dust fraction)	5 mg/m3	OSHA P0
		TWA (Res- pirable)	5 mg/m3 (Calcium car- bonate)	NIOSH REL
		TWA (total)	10 mg/m3 (Calcium car- bonate)	NIOSH REL
Calcium distearate	1592-23-0	TWA (Inhal-	10 mg/m3	ACGIH

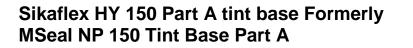


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				able particu- late matter)		
				TWA (Res- pirable par- ticulate mat- ter)	3 mg/m3	ACGIH
Engir	neering measures	:	Ensure adequ	ate ventilation.		
Perso	onal protective equip	ment				
Respi	iratory protection	:	<ul> <li>Wear appropriate certified respirator when exposure limits may be exceeded.</li> <li>Wear a NIOSH-certified (or equivalent) organic va- pour/particulate respirator.</li> </ul>			
Hand	protection					
Re	emarks	:	Wear chemical resistant protective gloves. Manufacturer's directions for use should be observed because of great diversity of types.			
Eye p	protection	:	Safety glasse	s with side-shiel	ds.	
Skin a	and body protection	:	light protectiv	e clothing		
Prote	ctive measures	:	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.			
Hygie	ne measures	:	<ul> <li>When using, do not eat, drink or smoke.</li> <li>Hands and/or face should be washed before breaks and at the end of the shift.</li> <li>At the end of the shift the skin should be cleaned and skincare agents applied.</li> <li>Remove contaminated clothing immediately and clean before re-use or dispose it if necessary.</li> <li>Gloves must be inspected regularly and prior to each use.</li> <li>Replace if necessary (e.g. pinhole leaks).</li> </ul>			

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Color	:	pigmented
Odor	:	odorless





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	Odor Th	reshold	:	Not applicable	
	рН		:	neutral to slightly	alkaline
	Melting	point	:	No data available	9
	Boiling p	point	:	No data available	2
	Flash po	pint	:	200 °F / 93 °C	
	Evapora	tion rate	:	No data available	9
	Flamma	bility (liquids)	:	Not classified as	a flammability hazard
	Self-igni	tion	:	not self-igniting	
		xplosion limit / Upper sility limit	:	No data available	9
		xplosion limit / Lower bility limit	:	No data available	9
	Vapor pi	ressure	:	No data available	9
	Relative	vapor density	:	No data available	9
	Relative	density	:	No data available	9
	Density		:	12.20 lb/USg (73	- 77 °F / 23 - 25 °C)
	Solubilit <u>y</u> Wate	y(ies) er solubility	:	slightly soluble	
	Solut	oility in other solvents	:	No data available	9
	Partition octanol/	coefficient: n- water	:	No data available	9.
	Autoigni	tion temperature	:	No data available	9
	Decomp	osition temperature	:	No decompositio scribed/indicated	n if stored and handled as pre-
	Viscosity Visco	y osity, dynamic	:	No data available	9
	Visco	osity, kinematic	:	No data available	9
	Explosiv	re properties	:	Not explosive	

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Oxidizing properties		:	Based on its stru as oxidizing.	ctural properties the product is not classified	
	Sublim	ation point	:	No data available	)
	Molecu	lar weight	:	No data available	9
SEC	CTION 1	0. STABILITY AND RE	EAC	ΤΙVITY	
	Reactiv	vity	:	No hazardous re scribed/indicated	actions if stored and handled as pre-
	Chemical stability		:	The product is st scribed/indicated	able if stored and handled as pre-
	Possibi tions	ility of hazardous reac-	:	The product is st scribed/indicated	able if stored and handled as pre-
	Conditi	ons to avoid	:	See SDS section	7 - Handling and storage.
	Incomp	patible materials	:	Strong acids Strong bases Strong oxidizing Strong reducing	
	Hazard produc	lous decomposition ts	:	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.



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### Reproductive toxicity

Suspected of damaging fertility or the unborn child.

### 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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### **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 components.

### **SECTION 12. ECOLOGICAL INFORMATION**

Ecotoxicity					
Product:					
Ecotoxicology Assessment Acute aquatic toxicity	:	Harmful to aquatic life.			
Chronic aquatic toxicity	:	Harmful to aquatic life with long lasting effects.			
Persistence and degradabili No data available Bioaccumulative potential	ty				
Components:					
<b>Calcium distearate:</b> Partition coefficient: n- octanol/water	:	log Pow: 0.8 Method: OECD Test Guideline 107			
<b>Mobility in soil</b> No data available					
Other adverse effects					
Product: Additional ecological infor- mation	:	Do not discharge product into the environment without control. The product has not been tested. The statements on ecotoxi- cology have been derived from the properties of the individual components.			

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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 contaminate ponds, waterways or ditches with chemi- cal or used container. Do not discharge into drains/surface waters/groundwater.
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.

Not applicable for product as sup

### **Domestic regulation**

**49 CFR** Not regulated as a dangerous good

### SECTION 15. REGULATORY INFORMATION

### **CERCLA Reportable Quantity**

Listed substances in the product are at low enough levels to not be expected to exceed the RQ

#### SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

#### **US State Regulations**

Pennsylvania Right To Know						
calcium carbonate	471-34-1					
Di-isononylphthalate	28553-12-0					
Diisononyl phthalate (DINP)	68515-48-0					
Limestone	1317-65-3					
New Jersey Right To Know						
calcium carbonate	471-34-1					
Limestone	1317-65-3					

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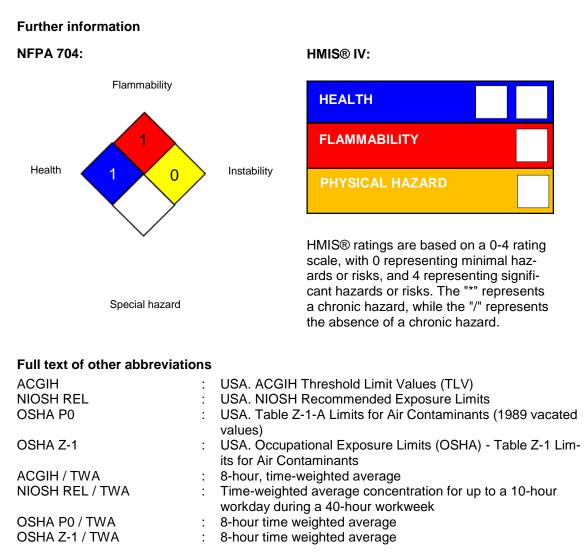
### California Prop. 65

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

methanol, 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**



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



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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; 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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