

Version 1.1	Revision Date: 01/05/2021		DS Number: 00000260025	Date of last issue: 06/08/2020 Date of first issue: 06/08/2020
SECTION	1. IDENTIFICATION			
Produ	Product name		Sikafloor GP 50	00 Part B Formerly MTop GP 500 PTB
Produ	Product code		000000000055	510916
Manu	ufacturer or supplier's	s deta	ails	
Com	Company name of supplier		Sika MBCC US	LLC
Addre	Address		201 POLITO AV Lyndhurst NJ 0	
Emer	gency telephone	:	ChemTel: +1-8	13-248-0585
Reco	mmended use of the	cher	nical and restric	tions on use
Reco	mmended use	:	Product for con	struction chemicals
Restr	rictions on use	:	Reserved for in	dustrial and professional use.

#### **SECTION 2. HAZARDS IDENTIFICATION**

GHS classification in accordance with 29 CFR 1910.1200						
Corrosive to Metals	:	Category 1				
Acute toxicity (Oral)	:	Category 4				
Skin corrosion/irritation	:	Category 1B				
Serious eye damage/eye irritation	:	Category 1				
Skin sensitization	:	Category 1B				
Reproductive toxicity	:	Category 2				
Short-term (acute) aquatic hazard	:	Category 1				
Long-term (chronic) aquatic hazard	:	Category 1				
GHS label elements Hazard pictograms	:					
Signal Word		Denger				

Signal Word

: Danger

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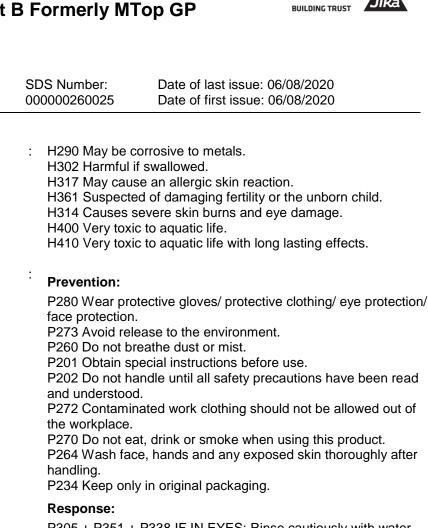
**Precautionary Statements** 

Hazard Statements

Version

1.1

### Sikafloor GP 500 Part B Formerly MTop GP **500 PTB**



P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower. P304 + P340 IF INHALED: Remove person to fresh air and

keep comfortable for breathing.

P301 + P330 + P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P391 Collect spillage.

P362 + P364 Take off contaminated clothing and wash it before reuse

P390 Absorb spillage to prevent material damage.

P310 Immediately call a POISON CENTER or doctor/ physician.

### Storage:

P405 Store locked up. P406 Store in a corrosion resistant container with a resistant inner liner.

#### **Disposal:**

P501 Dispose of contents/container to appropriate hazardous waste collection point.

#### Other hazards

None known.

#### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS



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Cherr	nical nature	: Preparation bas polymers amine	sed on:

#### Components

Chemical name	CAS-No.	Concentration (% w/w)
alpha-(2-Aminomethylethyl)-omega-	9046-10-0	>= 0 - < 75
(2-aminomethylethoxy)-		
poly(oxy(methyl-1,2-ethanediyl))		
4-nonylphenol, branched	84852-15-3	>= 25 - < 50
2-piperazin-1-ylethylamine	140-31-8	>= 10 - < 20
Benzyl alcohol	100-51-6	>= 3 - < 7

### SECTION 4. FIRST AID MEASURES

General advice :	First aid personnel should pay attention to their own safety. If the patient is likely to become unconscious, place and transport in stable sideways position (recovery position). Immediately remove contaminated clothing. Move out of dangerous area. Consult a physician. Show this material safety data sheet to the doctor in attend- ance. Do not leave the victim unattended.
If inhaled :	Keep patient calm, remove to fresh air, seek medical atten- tion. Immediately administer a corticosteroid from a con- trolled/metered dose inhaler.
	If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.
In case of skin contact :	Immediately wash thoroughly with plenty of water, apply ster- ile dressings, consult a skin specialist.
	Immediate medical treatment is necessary as untreated wounds from corrosion of the skin heal slowly and with difficul- ty. If on skin, rinse well with water. If on clothes, remove clothes.
In case of eye contact :	Immediately wash affected eyes for at least 15 minutes under running water with eyelids held open, consult an eye special- ist.
	Small amounts splashed into eyes can cause irreversible tis- sue damage and blindness. In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Continue rinsing eyes during transport to hospital.



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If sv	vallowed	: Do NOT induce Immediately rin seek medical a	nse mouth and then drink 200-300 ml of water,
		Never give any If symptoms pe	
and	st important symptoms effects, both acute and ayed	Causes seriou	allergic skin reaction. s eye damage. lamaging fertility or the unborn child.
Note	es to physician	: Treat symptom	atically.

#### 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	:	Do not allow run-off from fire fighting to enter drains or water courses.
Further information	:	Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.
Special protective equipment for fire-fighters	:	Wear self-contained breathing apparatus for firefighting if nec- essary.

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Use personal protective equipment.	
Environmental precautions	:	Prevent product from entering drains.	



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					akage or spillage if safe to do so. taminates rivers and lakes or drains inform ities.			
	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.				
SEC	TION 7	. HANDLING AND ST	OR	AGE				
		on protection against explosion	:	Normal measures	s for preventive fire protection.			
	Avoid expose Avoid contac For personal Smoking, ea plication area To avoid spil Dispose of ri regulations. Persons sus allergies, chr be employed		Avoid contact with For personal prote Smoking, eating a plication area. To avoid spills du Dispose of rinse w regulations. Persons susceptil allergies, chronic	obtain special instructions before use.				
	Conditi	ons for safe storage	:	place. Containers which kept upright to pre Observe label pre	ecautions. ions / working materials must comply with			
		niformation on stor- nditions	:					
	Materia	als to avoid	:	Observe TRGS 5	09/510 storage rules.			
	Further age sta	information on stor-	:	No decompositior	n if stored and applied as directed.			

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Ingredients with workplace control parameters

Contains no substances with occupational exposure limit values.

**Engineering measures** : Provide local exhaust ventilation to control dusts/vapours.



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Pers	onal protective equip	ment				
Resp	Respiratory protection		Wear a NIOSH-certified (or equivalent) respirator as neces- sary.			
Hand	protection					
R	emarks		The suitability for a specific workplace should be discussed with the producers of the protective gloves.			
Eye ç	Eye protection		Eye wash bottle with pure water Tightly fitting safety goggles Wear face-shield and protective suit for abnormal processing problems.			
Skin	Skin and body protection :		rious clothing e body protection according to the amount and con- tion of the dangerous substance at the work place.			
Prote	ective measures	Avoid ( Handle	inhale gases/vapours/aerosols. contact with the skin, eyes and clothing. a in accordance with good building materials hygiene fety practice.			
Hygie	ene measures	When	using do not eat or drink. using do not smoke. hands before breaks and at the end of workday.			

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Color	:	clear
Odor	:	amine-like
рН	:	neutral to slightly alkaline
Melting point	:	No applicable information available.
Freezing point		No applicable information available.
boiling temperature	:	approx. 397 °F / 203 °C
Flash point	:	approx. 208 °F / 98 °C
Evaporation rate	:	No applicable information available.
Flammability (solid, gas)	:	not highly flammable Method: derived from flash point



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	Upper explosion limit / Upper flammability limit		:	No data available	Э.			
	Lower explosion limit / Lower flammability limit		:	No data available	No data available.			
	Vapor p	oressure	:	No applicable inf	ormation available.			
	Relativ	e vapor density	:	No applicable inf	ormation available.			
	Relativ	e density	:	No applicable inf	ormation available.			
	Density	/	:	approx. 8 lb/USg	(68 °F / 20 °C)			
	Solubili Wat	ity(ies) ter solubility	:	partly soluble (6	8 °F / 20 °C)			
	Solu	ubility in other solvents	:	No applicable inf	ormation available.			
	Partitio octanol	n coefficient: n- l/water	:	No applicable inf	ormation available.			
	Autoigr	nition temperature	:	No data available	9			
	Decomposition temperature		:	No decompositio scribed/indicated	n if stored and handled as pre-			
	Viscosi Visc	ty cosity, dynamic	:	No applicable inf	ormation available.			
	Viso	cosity, kinematic	:	No applicable inf	ormation available.			
	Explosi	ive properties	:	Not explosive Not explosive				
	Oxidizii	ng 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	9			

### 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-	:	No decomposition if stored and applied as directed.



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tions			
Cond	itions to avoid	: See SDS sec	ction 7 - Handling and storage.
Incor	npatible materials	: Oxidizing age strong alkalie Acids	
Haza produ	rdous decomposition ucts	: No hazardou as prescribeo	s decomposition products if stored and handled d/indicated.

#### SECTION 11. TOXICOLOGICAL INFORMATION

<b>Acute toxicity</b> Harmful if swallowed.				
Product:				
Acute oral toxicity	:	ATE: 1,780 mg/kg		
Acute inhalation toxicity	:	Remarks: No applicable information available.		
Acute dermal toxicity	:	Remarks: No applicable information available.		
Skin corrosion/irritation				
Causes severe burns.				
Serious eye damage/eye ir	ritat	ion		
Causes serious eye damage	).			
Respiratory or skin sensitization				
Skin sensitization				
May cause an allergic skin reaction.				
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**

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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Furth	er information			
<u>Produ</u> Rema		:		as not been tested. The statements on toxicolo derived from the properties of the individual
CTION	12. ECOLOGICAL INFO	DRN	ATION	
Ecoto	xicity			
<u>Produ</u>	ict:			
	xicology Assessment aquatic toxicity	:	Very toxic to a	quatic life.
Chron	ic aquatic toxicity	:	Very toxic to a	quatic life with long lasting effects.
Comp	onents:			
	-(2-Aminomethylethyl) ediyl)):	-on	nega-(2-aminon	nethylethoxy)- poly(oxy(methyl-1,2-
Toxici plants	ty to algae/aquatic	:	Exposure time Test Type: stat Analytical mon Method: Marin costatum and I GLP: yes	tic
	ylphenol, branched: ctor (Acute aquatic tox-	:	10	
M-Fac toxicity	etor (Chronic aquatic y)	:	10	
	<b>stence and degradabil</b> i ta available	ity		
	<b>cumulative potential</b> ta available			
	<b>ity in soil</b> ta available			
	adverse effects			



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	Additional ecological infor- nation		s not been tested. The statements on ecotoxi- en derived from the properties of the individual
SECT	TON 13. DISPOSAL CONSI	DERATIONS	
0	Disposal methods		
V	Vaste from residues	tions. Do not contamir cal or used cont	cordance with national, state and local regula- nate ponds, waterways or ditches with chemi- ainer. e into drains/surface waters/groundwater.
C	Contaminated packaging		ackaging should be emptied as far as possible in the same manner as the sub-

### **SECTION 14. TRANSPORT INFORMATION**

#### **International Regulations**

<b>UNRTDG</b> UN number Proper shipping name Class	<ul> <li>UN 3267</li> <li>CORROSIVE LIQUID, BASIC, ORGANIC, N.O.S. (NONYLPHENOL, POLYOXYPROPYLENEDIAMINE)</li> <li>8</li> </ul>
Packing group Labels	: III : 8
<b>IATA-DGR</b> UN/ID No. Proper shipping name	<ul> <li>: UN 3267</li> <li>: CORROSIVE LIQUID, BASIC, ORGANIC, N.O.S. (NONYLPHENOL, POLYOXYPROPYLENEDIAMINE)</li> </ul>
Class Packing group Labels Packing instruction (cargo aircraft)	: 8 : III : Corrosive : 856
Packing instruction (passen- ger aircraft)	: 852
<b>IMDG-Code</b> UN number Proper shipping name	<ul> <li>: UN 3267</li> <li>: CORROSIVE LIQUID, BASIC, ORGANIC, N.O.S. (NONYLPHENOL, POLYOXYPROPYLENEDIAMINE)</li> </ul>
Class Packing group Labels EmS Code Marine pollutant	: 8 : III : 8 : F-A, S-B : no





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#### **Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code** Not applicable for product as supplied.

#### **Domestic regulation**

<b>49 CFR</b> UN/ID/NA number Proper shipping name	:	UN 3267 CORROSIVE LIQUID, BASIC, ORGANIC, N.O.S. (NONYLPHENOL, POLYOXYPROPYLENEDIAMINE)
Class	:	8
Packing group	:	III
Labels	:	CORROSIVE
ERG Code	:	153
Marine pollutant	:	no

#### Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

#### **SECTION 15. REGULATORY INFORMATION**

SARA 313	5	: The following components are subject to reporting levels es- tablished by SARA Title III, Section 313:		
	4-nonylphenol, branched	84852-15-3		
US State Regulations				
Pennsylvania Right To Kn	ow			
Benzyl alcohol		100-51-6		
2-piperazin-1-ylet 4-nonylphenol, br		140-31-8 84852-15-3		
		04032-10-3		
New Jersey Right To Know				
2-piperazin-1-ylet	hylamine	140-31-8		
The ingredients of this product are reported in the following inventories:         DSL       :       All components of this product are on the Canadian DSL				

TSCA : All chemical substances in this product are either listed as active on the TSCA Inventory or are in compliance with a TSCA Inventory exemption.

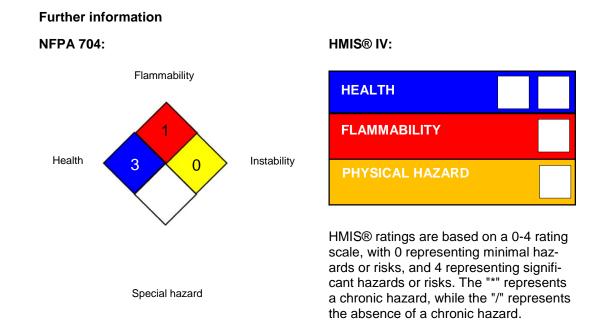
#### **TSCA** list

The following substance(s) is/are subject to a Significant New Use Rule:4-nonylphenol, branched84852-15-3



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#### **SECTION 16. OTHER INFORMATION**



#### Full text of other abbreviations

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 -



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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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