

Versior 2.0	Revision Date: 12/06/2021		DS Number: 00000260026	Date of last issue: 01/05/2021 Date of first issue: 06/02/2020
SECTI	ON 1. IDENTIFICATION			
Pr	oduct name	:	Sikafloor GP 500 PTA	clear Part A Formerly MTop GP 500 clear
Pr	Product code		000000000516	52304
M	anufacturer or supplier's	deta	ails	
Сс	ompany name of supplier	:	Sika MBCC US L	LC
Ac	ldress	:	201 POLITO AVE Lyndhurst NJ 070	
Er	Emergency telephone		ChemTel: +1-813	3-248-0585
Re	ecommended use of the	cher	nical and restricti	ons on use
Re	ecommended use	:	Clear coating	
Re	estrictions on use	:	Reserved for ind	ustrial and professional use.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Skin irritation	:	Category 2
Eye irritation	:	Category 2A
Skin sensitization	:	Category 1
Short-term (acute) aquatic hazard	:	Category 2
Long-term (chronic) aquatic hazard	:	Category 2
GHS label elements Hazard pictograms	:	
		$\mathbf{\vee}$
Signal Word	:	Warning
Hazard Statements	:	H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation.

Sikafloor GP 500 clear Part A Formerly MTop GP 500 clear PTA



Version 2.0	Revision Date: 12/06/2021	SDS Number: 000000260026	Date of last issue: 01/05/2021 Date of first issue: 06/02/2020
		H401 Toxic to a H411 Toxic to a	aquatic life. aquatic life with long lasting effects.
Preca	utionary Statements	P264 Wash ski P272 Contamir the workplace. P273 Avoid rele	eathing mist or vapors. In thoroughly after handling. hated work clothing must not be allowed out of ease to the environment. htective gloves/ eye protection/ face protection.
		P305 + P351 + for several min to do. Continue P333 + P313 If attention. P337 + P313 If tion.	skin irritation or rash occurs: Get medical advice/ eye irritation persists: Get medical advice/ atten- contaminated clothing and wash before reuse.
		Disposal: P501 Dispose posal plant.	of contents/ container to an approved waste dis-
	r hazards known.		

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

:

Substance / Mixture	:	Mixture

Chemical nature	: epoxy resin	
-----------------	---------------	--

Components

Chemical name	CAS-No.	Concentration (% w/w)
Reaction product: bisphenol-A-	25068-38-6	>= 70 - < 90
(epichlorhydrin)-Epoxy resin (number		
average molecular weight <= 700)		
oxirane, mono[(C12-14-	68609-97-2	>= 1 - < 5
alkyloxy)methyl] derivs.		
Propylidynetrimethanol, ethoxylated,	28961-43-5	>= 1 - < 5
esters with acrylic acid		
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.



Versior 2.0	n Revision Date: 12/06/2021		DS Number: 00000260026	Date of last issue: 01/05/2021 Date of first issue: 06/02/2020
lf i	nhaled	:		r after vapour/aerosol has been inhaled, ir and seek medical attention.
In case of skin contact		:	and soap. Under no circums	skin, wash immediately with plenty of water stances should organic solvent be used. ps, seek medical attention.
In case of eye contact		:		enses, if present. es for at least 15 minutes under running s held open, consult an eye specialist.
lf :	If swallowed		Immediately rinse mouth and then drink 200-300 ml of v seek medical attention. Do NOT induce vomiting.	
an	ost important symptoms d effects, both acute and layed	:	Causes skin irrita Causes serious e May cause an alle	
No	otes to physician	:	Treat symptomati	cally.

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.



Version	Revision Date:	SDS Number:	Date of last issue: 01/05/2021
2.0	12/06/2021	000000260026	Date of first issue: 06/02/2020

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Do not breathe vapour/aerosol/spray mists. Wear eye/face protection. If exposed to high vapour concentration, leave area immedi- ately. Use personal protective clothing. Handle in accordance with good building materials hygiene and safety practice.
Environmental precautions	:	Contain contaminated water/firefighting water. Do not discharge 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 STORAGE

Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
Advice on safe handling	:	Avoid aerosol formation. Avoid inhalation of mists/vapours. Avoid skin contact. Avoid contact with eyes.
Conditions for safe storage	:	Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. 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.
Recommended storage tem- perature	:	> 39 °F / > 4 °C
Further information on stor- age stability	:	PROTECT FROM FREEZING DURING THE COLD-SEASON (BELOW 40°F / 5°C).

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Contains no substances with occupational exposure limit values.

Engineering measures : Ensure adequate ventilation.

Sikafloor GP 500 clear Part A Formerly MTop GP 500 clear PTA



Version 2.0	Revision Date: 12/06/2021		9S Number: 0000260026	Date of last issue: 01/05/2021 Date of first issue: 06/02/2020
Pers	sonal protective equip	ment		
Res	Respiratory protection		Wear appropriate certified respirator when exposure limits may be exceeded. Use NIOSH approved respiratory protection.	
Hane	d protection			
R	emarks	:		resistant protective gloves. Manufacturer's se should be observed because of great di-
Eye	protection	:	Wear safety gla	sses with side shields or goggles.
Skin	and body protection	:	Body protection possible expos	rotective clothing must be chosen depending on activity and ure, e.g. head protection, apron, protective I-protection suit.
Prote	ective measures	:	Avoid contact w Avoid exposure Handle in account and safety prace	ases/vapours/aerosols. vith the skin, eyes and clothing. - obtain special instructions before use. rdance with good building materials hygiene tice. ed work clothing is recommended.
Hygi	ene measures	:	Hands and/or fa the end of the s At the end of th care agents ap Remove contar re-use or dispo Gloves must be	e shift the skin should be cleaned and skin-

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Color	:	amber
Odor	:	amine-like
Odor Threshold	:	not determined
рН	:	Not applicable
Melting point	:	No data available
Boiling point	:	399 °F / 204 °C

Sikafloor GP 500 clear Part A Formerly MTop GP 500 clear PTA



Vers 2.0	sion	Revision Date: 12/06/2021		S Number: 0000260026	Date of last issue: 01/05/2021 Date of first issue: 06/02/2020
	Flash p	oint	:	200 °F / 93 °C	
	Evapora	ation rate	:	No data available	9
	Flamma	ability (liquids)	:	The product is no	ot flammable.
		explosion limit / Upper bility limit	:	No data available	9
		explosion limit / Lower bility limit	:	No data available	9
	Vapor p	oressure	:	No data available	9
	Relative	e vapor density	:	Heavier than air.	
	Relative	e density	:	No data available	9
	Density		:	1.14 g/cm3 (68 °	F / 20 °C)
	Solubili Wat	ty(ies) er solubility	:	insoluble (59 °F	/ 15 °C)
	Solu	bility in other solvents	:	No data available	9
	Partition octanol	n coefficient: n- /water	:	not applicable for	mixtures
	Autoign	ition temperature	:	No data available	9
	Decom	position temperature	:	No decompositio scribed/indicated	n if stored and handled as pre-
	Viscosi Visc	ty osity, dynamic	:	2,830 mPa.s	
	Visc	osity, kinematic	:	No data available	9
	Explosi	ve properties	:	Not explosive	
	Oxidizir	ng properties	:	Based on its stru as oxidizing.	ctural properties the product is not classified
	Sublima	ation temperature	:	No data available	9
	Molecu	lar weight	:	Not applicable	

SECTION 10. STABILITY AND REACTIVITY



Versio 2.0	on	Revision Date: 12/06/2021		S Number: 0000260026	Date of last issue: 01/05/2021 Date of first issue: 06/02/2020
R	Reactiv	ity	:	No hazardous re scribed/indicated	actions if stored and handled as pre-
С	Chemic	al stability	:	The product is st scribed/indicated	able if stored and handled as pre-
	Possibil ons	ity of hazardous reac-	:	The product is st scribed/indicated	able if stored and handled as pre-
С	Conditio	ons to avoid	:	See SDS section	7 - Handling and storage.
In	ncomp	atible materials	:	Strong acids Strong bases Strong oxidizing Strong reducing a	•
	lazardo roduct	ous decomposition s	:	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

Causes skin irritation.

Serious eye damage/eye irritation

Causes serious eye irritation.

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

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.



ersion 0	Revision Date: 12/06/2021		OS Number: 0000260026	Date of last issue: 01/05/2021 Date of first issue: 06/02/2020
Furth	er information			
Produ	uct:			
Rema	arks	:	: Health injuries are not known or expected under normal use. The product has not been tested. The statements on toxicolo gy have been derived from the properties of the individual components.	
ECTION	12. ECOLOGICAL INFO	DRN	IATION	
Ecoto	oxicity			
<u>Produ</u>	uct:			
Ecoto	oxicology Assessment			
Acute	aquatic toxicity	:	Toxic to aquatic	life.
Chron	nic aquatic toxicity	:	Toxic to aquatic life with long lasting effects.	
	stence and degradabili ata available	ity		
Bioac	cumulative potential			
Produ	uct:			
Bioac	cumulation	:		use of the product's consistency and low wate ailability is improbable.
Mobil	lity in soil			
	ata available			
Other	r adverse effects			
Produ	uct:			
Additi matio	onal ecological infor- n	:	The product has	e product into the environment without contro s not been tested. The statements on ecotoxi- en 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 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-



Version Revision Date: 2.0 12/06/2021

SDS Number: 000000260026

Date of last issue: 01/05/2021 Date of first issue: 06/02/2020

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

Special precautions for user

Not applicable

SECTION 15. REGULATORY INFORMATION

US State Regulations

Pennsylvania Right To Know

Distillates (petroleum), hydrotreated light	64742-47-8
xylene	1330-20-7
ethylbenzene	100-41-4

California Prop. 65

WARNING: This product can expose you to chemicals including Distillates (petroleum), hydrotreated light, 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.

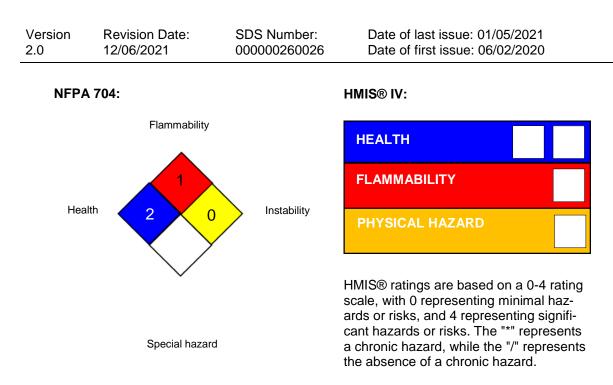
The ingredients of this product are reported in the following inventories:

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

SECTION 16. OTHER INFORMATION

Further information





Full text of other abbreviations

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 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 Con-

Sikafloor GP 500 clear Part A Formerly MTop GP 500 clear PTA



Version	Revision Date:	SDS Number:	Date of last issue: 01/05/2021
2.0	12/06/2021	00000260026	Date of first issue: 06/02/2020

trol Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

Revision Date

: 12/06/2021

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

US / EN