

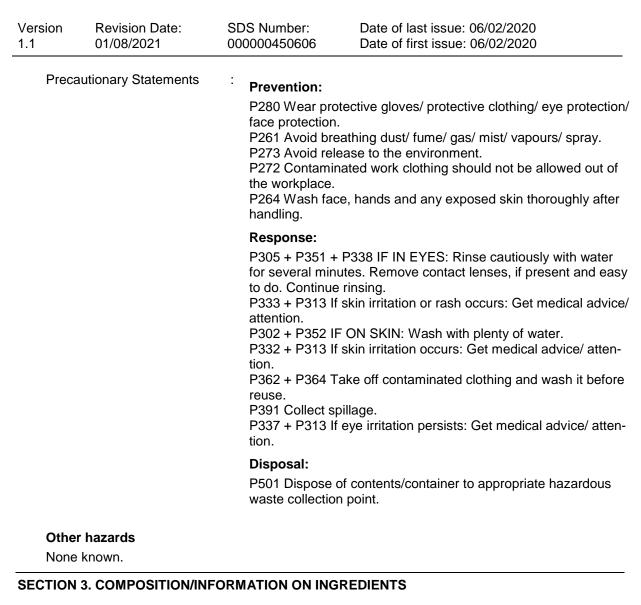


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SECTION 1. IDENTIFICATION				
Prod	uct name	:	Sikalastic- 350 Pa	art A Formerly MSeal 350 PTA
Product code		:	0000000005048	7491
Manufacturer or supplier's		deta	ails	
Company name of supplier		:	Sika MBCC US L	LC
Address		:	201 POLITO AVE Lyndhurst NJ 070	
Emergency telephone		:	ChemTel: +1-813	-248-0585
Recommended use of the o		hen	nical and restriction	ons on use
Reco	ommended use	:	Product for constr	uction chemicals
Rest	rictions on use	:	Reserved for indu	strial and professional use.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with 29 CFR 1910.1200

Skin corrosion/irritation	:	Category 2
Serious eye damage/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	:	
Signal Word	:	Warning
Hazard Statements	:	H319 Causes serious eye irritation. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H401 Toxic to aquatic life. H411 Toxic to aquatic life with long lasting effects.



Chemical nature : Polymer

Components

Chemical name	CAS-No.	Concentration (% w/w)
	25068-38-6	>= 75 - <= 100
(epichlorhydrin)-Epoxy resin (number average molecular weight <= 700)		
Oxirane, mono[(C12-14- alkyloxy)methyl] derivs.	68609-97-2	>= 10 - < 15

SECTION 4. FIRST AID MEASURES

General advice	:	Remove contaminated clothing. First aid personnel should pay attention to their own safety.
If inhaled	:	Keep patient calm, remove to fresh air, seek medical atten- tion.







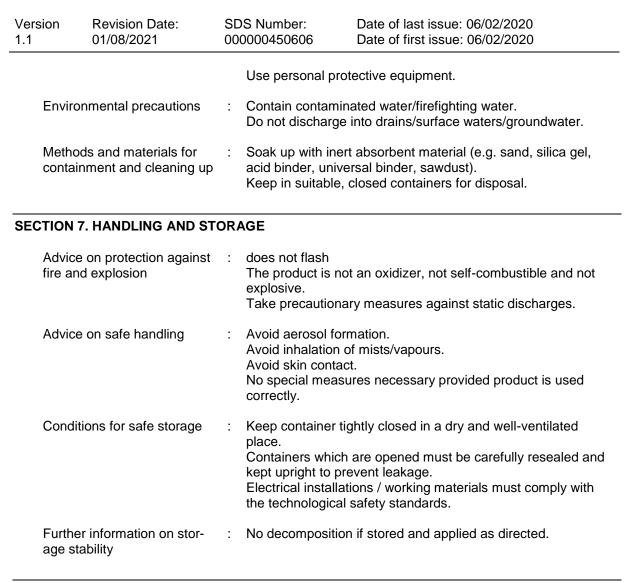
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In cas	e of skin contact	:		with soap and water ersists, call a physician.		
In case of eye contact		:	Wash affected eyes for at least 15 minutes under running water with eyelids held open, consult an eye specialist.			
If swallowed		:	Immediately rinse mouth and then drink 200-300 ml of water seek medical attention.			
	important symptoms ffects, both acute and ed	:	Causes skin irrita May cause an all Causes serious e	ergic skin reaction.		
Notes	to physician	:	Treat symptomat	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	:	Do not allow run-off from fire fighting to enter drains or water courses.
Hazardous combustion prod- ucts	:	harmful vapours nitrogen oxides fumes/smoke carbon black
Further information	:	Product itself is non-combustible; fire extinguishing method of surrounding areas must be considered. The degree of risk is governed by the burning substance and the fire conditions. Contaminated extinguishing water must be disposed of in accordance with official regulations.
Special protective equipment for fire-fighters	:	Wear a self-contained breathing apparatus.
		Wear self-contained breathing apparatus for firefighting if necessary.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer-	:	Use personal protective clothing. Do not breathe vapour/aerosol/spray mists.
gency procedures		Sources of ignition should be kept well clear.
		Handle in accordance with good building materials hygiene and safety practice.



SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

-	-	-	
Contains	no substances w	with occupationa	l exposure limit values.

Engineering measures		Ensure adequate ventilation.
Personal protective equipme	ent	
Respiratory protection	:	Wear respiratory protection if ventilation is inadequate. Wear a NIOSH-certified (or equivalent) organic vapour respi- rator.
Hand protection		
Remarks	:	Wear chemical resistant protective gloves. Manufacturer's directions for use should be observed because of great diversity of types.
Eye protection	:	Safety glasses with side-shields.



SAFETY DATA SHEET





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Skin a	and body protection	Choose body pr	otective clothing otection according to the amount and con- e dangerous substance at the work place.
Protective measures		In order to preve working clothes	ith the skin, eyes and clothing. ent contamination while handling, closed and working gloves should be used. dance with good building materials hygiene ice.
Hygiene measures		Hands and/or fa the end of the s At the end of the care agents app Gloves must be Replace if neces When using do When using do	e shift the skin should be cleaned and skin- lied. inspected regularly and prior to each use. ssary (e.g. pinhole leaks). not eat or drink.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Color	:	clear
Odor	:	odorless
Odor Threshold	:	not determined
рН	:	Not applicable
Melting point	:	No applicable information available.
Boiling point	:	> 392 °F / > 200 °C
Flash point	:	> 200.01 °F / > 93.34 °C
		Method: Calculation method
Evaporation rate	:	No applicable information available.
Flammability (liquids)	:	Not classified as a flammability hazard
Upper explosion limit / Upper flammability limit	:	No applicable information available.
Lower explosion limit / Lower flammability limit	:	No applicable information available.

SAFETY DATA SHEET





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	Vapor pressure		:	< 1 mmHg (77 °F	7 / 25 °C)			
	Relative	e vapor density	:	No applicable inf	No applicable information available.			
	Relative	e density	:	: No applicable information available.				
	Density	,	:	1.1324 g/cm3 (68	3 °F / 20 °C)			
	Bulk de	ensity	:	Not applicable				
	Solubili Wat	ty(ies) er solubility	:	insoluble				
	Solubility in other solvents		:	No applicable inf	ormation available.			
	Partition coefficient: n- octanol/water Autoignition temperature		:	Not applicable				
			:	Not applicable In literature.	formation taken from reference works and the			
	Decomposition temperature		:	No applicable inf	ormation available.			
	Viscosity Viscosity, dynamic		:	No applicable inf	ormation available.			
	Visc	osity, kinematic	:	No applicable inf	ormation available.			
	Explosi	ve properties	:	Based on the che plosive properties	emical structure there is no indication of ex- s.			
	Oxidizir	ng properties	:	Based on its stru as oxidizing.	ctural properties the product is not classified			
	Sublima	ation point	:	No applicable inf	ormation available.			
	Molecu	lar weight	:	No data available	3			

SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	Stable under recommended storage conditions.
Chemical stability	:	The product is stable if stored and handled as pre- scribed/indicated.
Possibility of hazardous reac- tions	:	No decomposition if stored and applied as directed.
Conditions to avoid	:	See SDS section 7 - Handling and storage.
Incompatible materials	:	Strong acids and strong bases Strong reducing agents Strong oxidizing agents



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Haza produ	rdous decomposition	: No applicable	information available.
ECTION	11. TOXICOLOGICAL		
	e toxicity lassified based on avai	lable information.	
	corrosion/irritation es skin irritation.		
	eus eye damage/eye ir es serious eye irritation		
Resp	iratory or skin sensiti	zation	
	sensitization cause an allergic skin re	eaction.	
•	iratory sensitization lassified based on avai	lable information.	
	n cell mutagenicity lassified based on avai	lable information.	
	nogenicity lassified based on avai	lable information.	
-	oductive toxicity lassified based on avai	lable information.	
	F-single exposure lassified based on avai	lable information.	
	F-repeated exposure lassified based on avai	lable information.	
-	ration toxicity lassified based on avai	lable information.	
Furth	er information		
<u>Prod</u> Rema			is not been tested. The statements on toxicolo derived from the properties of the individual
ECTION	12. ECOLOGICAL INI	ORMATION	
Ecote	oxicity		
Prod	uct:		

Ecotoxicology Assessment

Acute aquatic toxicity : Toxic to aquatic life.



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Chroni	c aquatic toxicity	:	Toxic to aquatic li	fe with long lasting effects.
	t ence and degradabi a available	lity		
	cumulative potential a available			
	ty in soil a available			
Other	adverse effects			
Produ Additic mation	onal ecological infor-	:	•	not been tested. The statements on ecotoxi- a derived from the properties of the individual

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods		
Waste from residues	tio	ispose of in accordance with national, state and local regula- ons. o not contaminate ponds, waterways or ditches with chemi-
	Ca	al or used container. o not discharge into drains/surface waters/groundwater.
Contaminated packaging	a	ontaminated packaging should be emptied as far as possible nd disposed of in the same manner as the sub- ance/product.

SECTION 14. TRANSPORT INFORMATION

International Regulations

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

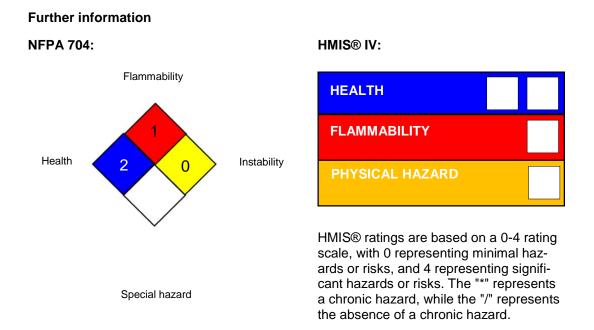
The ingredients of this product are reported in the following inventories:





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DSL		: All components	of this product are on the Canadian DSL
TSCA			bstances in this product are either listed as SCA Inventory or are in compliance with a y exemption.

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;



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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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: 01/08/2021

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