

Version 1.1	Revision Date: 01/05/2021		DS Number: )0000260279	Date of last issue: 05/28/2020 Date of first issue: 05/28/2020
SECTIO	N 1. IDENTIFICATION			
Pro	duct name	:	Sikalastic M 270	NP Part A Formerly MSeal M 265/270 PTA
Pro	Product code		00000000005535	2870
Mai	Manufacturer or supplier's		ails	
Cor	npany name of supplier	:	Sika MBCC US L	LC
Adc	ress	:	201 POLITO AVE Lyndhurst NJ 070	-
Em	Emergency telephone		ChemTel: +1-813-248-0585	
Rec	Recommended use of the		nical and restriction	ons on use
Rec	commended use	:	Product for const	ruction chemicals
Restrictions on use		:	Reserved for indu	strial and professional use.

### SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with 29 CFR 1910.1200				
Acute toxicity (Oral)	:	Category 4		
Acute toxicity (Dermal)	:	Category 4		
Serious eye damage/eye irritation	:	Category 2A		
Specific target organ toxicity - repeated exposure	:	Category 2 (Pancreas)		
Short-term (acute) aquatic hazard	:	Category 1		
Long-term (chronic) aquatic hazard	:	Category 1		
GHS label elements				
Hazard pictograms	:			
Signal Word	:	Warning		
Hazard Statements	:	H319 Causes serious eye irritation. H312 Harmful in contact with skin.		



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		longed or repea H400 Very toxid	e damage to organs (Pancreas) through pro- ited exposure.
Preca	utionary Statements	Prevention:	
		face protection. P273 Avoid rele P260 Do not br P270 Do not ea	tective gloves/ protective clothing/ eye protection/ ease to the environment. eathe dust or mist. It, drink or smoke when using this product. e, hands and any exposed skin thoroughly after
		for several minu to do. Continue P314 Get medie P302 + P352 IF P361 + P364 Ta wash it before r Rinse mouth. P391 Collect sp P337 + P313 If tion.	cal advice/ attention if you feel unwell. ON SKIN: Wash with plenty of water. ake off immediately all contaminated clothing and euse.
		Disposal:	
		P501 Dispose of waste collection	of contents/container to appropriate hazardous
	<b>hazards</b> known.		

Chemical nature : Amines

:

Comp	on	ents
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Chemical name	CAS-No.	Concentration (% w/w)
diethylmethylbenzenediamine	68479-98-1	>= 25 - < 50

### SECTION 4. FIRST AID MEASURES

General advice

Move out of dangerous area.

Show this material safety data sheet to the doctor in attendance.

Do not leave the victim unattended.



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If inhaled			ccur after vapour/aerosol has been inhaled, sh air and seek medical attention.
In case of skin contact		If on skin, rins	nmediately to hospital. se well with water. remove clothes.
In case of eye contact		Remove conta Protect unhar Keep eye wid	
lf s	wallowed	: Immediately r seek medical Do NOT induc	
and	st important symptoms I effects, both acute and ayed		allowed or in contact with skin. us eye irritation.
Not	es to physician	: Treat symptor	matically.

### 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	:	In the event of fire, wear self-contained breathing apparatus.

#### 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. aminates rivers and lakes or drains inform ties.
Methods and materials for containment and cleaning up		:	acid binder, unive	absorbent material (e.g. sand, silica gel, rsal binder, sawdust). closed containers for disposal.	
SEC	TION 7	. HANDLING AND ST	OR	AGE	
		on protection against explosion	:	Product is not exp	losive.
				Normal measures	for preventive fire protection.
,	Advice	on safe handling	:	Smoking, eating a plication area.	
(	Conditi	ons for safe storage	<ul> <li>Keep container tightly closed in a dry and well-vent place.</li> <li>Containers which are opened must be carefully res kept upright to prevent leakage.</li> <li>Electrical installations / working materials must con the technological safety standards.</li> </ul>		are opened must be carefully resealed and event leakage. ons / working materials must comply with
		information on stor- nditions	:		riginal container in a cool, dry, well- way from ignition sources, heat or flame. t sunlight.
	Further age sta	information on stor- bility	:	No decomposition 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	Ensure adequate ventilation.				
Personal protective equipm	ent				
Respiratory protection	:	Wear respiratory protection if ventilation is inadequate.			
Hand protection					
Remarks	:	Wear chemical resistant protective gloves. Manufacturer's directions for use should be observed because of great di-			



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Eye protection		<ul> <li>versity of types.</li> <li>Eye wash bottle with pure water Tightly fitting safety goggles Wear face-shield and protective suit for abnormal proce problems.</li> </ul>			
Skin and body protection			lothing protection according to the amount and con- the dangerous substance at the work place.		
Prote	ective measures	Avoid contac Avoid exposu Handle in acc and safety pr	e gases/vapours/aerosols. t with the skin, eyes and clothing. ure - obtain special instructions before use. cordance with good building materials hygiene actice. losed work clothing is recommended.		
Hygiene measures		When using o	do not eat or drink. do not smoke. before breaks and at the end of workday.		

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Color	:	yellow to red to brown
Odor	:	slight odour
рН	:	neutral to slightly alkaline
Melting point	:	No applicable information available.
Boiling point	:	586.00 °F / 307.78 °C
Flash point	:	275 °F / 135 °C
Evaporation rate		No applicable information available.
	•	
Flammability (solid, gas)	:	not highly flammable Method: derived from flash point
Upper explosion limit / Upper flammability limit	:	No data available.
Lower explosion limit / Lower flammability limit	:	No data available.



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	Vapor pressure		:	: No applicable information available.				
	Relative	e vapor density	:	Heavier than air.				
	Relative	e density	:	No applicable inf	ormation available.			
	Density	,	:	8.463 lb/USg (68	°F / 20 °C)			
	Bulk de	ensity	:	Not applicable				
	Solubili Wat	ty(ies) er solubility	:	insoluble				
	Solu	ubility in other solvents	:	No applicable inf	ormation available.			
	Partition octanol	n coefficient: n- /water	:	Not applicable				
	Autoign	nition temperature	:	No data available	)			
	Decom	position temperature	:	No applicable inf	ormation available.			
	Viscosi Visc	ty cosity, dynamic	:	No applicable inf	ormation available.			
	Visc	osity, kinematic	:	No applicable inf	ormation available.			
	Explosive properties Oxidizing properties		:	Not explosive Not explosive				
			:	Based on its stru as oxidizing.	ctural properties the product is not classified			
	Sublima	ation point	:	No applicable information available.				
	Molecular weight		:	No data available				

### 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- tions	:	No decomposition if stored and applied as directed.
Conditions to avoid	:	See SDS section 7 - Handling and storage.
Incompatible materials	:	Strong acids Strong bases



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			ong oxidizir ong reducir									
Hazardous decomposition : No hazardous decomposition products if stored and have as prescribed/indicated.												
CTION	11. TOXICOLOGICAL	INFORM	ATION									
	e toxicity ful if swallowed or in co	ntact with	skin.									
Produ	<u>uct:</u>											
Acute	oral toxicity	: ATE	E: 705.5 mg	ı/kg								
Acute	dermal toxicity	: ATE	E: 1,046 mg	ı/kg								
-	corrosion/irritation assified based on avai	able infor	mation.									
	us eye damage/eye ir es serious eye irritation											
Resp	iratory or skin sensiti	zation										
Skin	sensitization											
Not cl	assified based on avai	able infor	mation.									
-	iratory sensitization assified based on avai	able infor	mation.									
Germ cell mutagenicity												
Not cl	assified based on avai	able infor	mation.									
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 May cause damage to organs through prolonged or repeated exposure.						
						•	ation toxicity	0				
Not cl	assified based on avai	able infor	mation.									
Furth	er information											
Produ	uct:											
Rema		The	product ha	are not known or expected under normal use. as not been tested. The statements on toxicolo derived from the properties of the individual								



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		components	
ECTION	12. ECOLOGICAL INF	ORMATION	
Ecoto	oxicity		
Prod	uct:		
Ecoto	oxicology Assessment		
Acute	aquatic toxicity	: Very toxic to	aquatic life.
Chror	nic aquatic toxicity	: Very toxic to	aquatic life with long lasting effects.
	stence and degradabil ata available	ity	
Bioad	cumulative potential		
<u>Com</u>	oonents:		
dieth	ylmethylbenzenediami	ne:	
	ion coefficient: n- ol/water	pH: 8.6	8 (77 °F / 25 °C) tition coefficient (n-octanol/water), Shake-flask
	<b>lity in soil</b> ata available		
Othe	r adverse effects		
Prod	uct:		
Additi matio	onal ecological infor- n		has not been tested. The statements on ecotox been derived from the properties of the individu.
ECTION	13. DISPOSAL CONSI	DERATIONS	
Dispo	osal methods		
-	e from residues	· Dispose of it	a accordance with national state and local regul

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.



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

#### International Regulations

UNRTDG		
UN number	:	UN 3082
Proper shipping name	:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,
		N.O.S.
		(DIETHYLMETHYLBENZENEDIAMINE)
Class	:	9
Subsidiary risk	:	EHSM
Packing group	:	
Labels	:	9 (EHSM)
IATA-DGR		
UN/ID No.	:	UN 3082
Proper shipping name	:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,
		N.O.S.
		(DIETHYLMETHYLBENZENEDIAMINE)
Class	:	9
Subsidiary risk	:	EHSM
Packing group	:	III Missella en En inconstalla ha en la c
Labels	÷	Miscellaneous, Environmentally hazardous
Packing instruction (cargo	•	964
aircraft) Packing instruction (passen-		964
ger aircraft)	•	304
<b>3</b> ,		
IMDG-Code		
UN number	:	UN 3082
Proper shipping name	:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,
Class		
Class Subaidiony rick	÷	9 EHSM
Subsidiary risk Packing group	:	
Labels	:	9 (EHSM)
EmS Code	:	F-A, S-F
Marine pollutant	:	yes
	•	,

### 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

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.

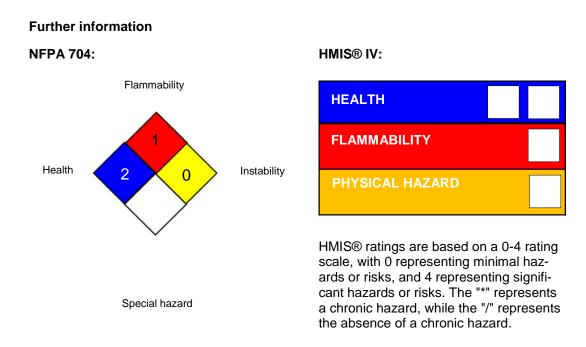


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### **SECTION 15. REGULATORY INFORMATION**

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.		

### **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 -



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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

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01/05/2021

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