Versio 1.1		Revision Date: 01/27/2022		OS Number: 0000013254	Date of last issue: 01/27/2022 Date of first issue: 01/27/2022				
SECT	SECTION 1. IDENTIFICATION								
Р	roduct ı	name	:	MAXLASTIC TO.	5 TB CLEAR				
Р	Product	code	:	0000000005000	2486 000000000050002486				
	Manufacturer or supplier's Company name of supplier								
A	Address		:	23700 CHAGRIN BLVD Beachwood OH 44122					
E	mergen	cy telephone	:	ChemTel: +1-813-248-0585					
	National Emergency Tele- phone Number		:	USA: +1-800-255-3924 ChemTel contract no. MIS9240420					
R	Recommended use of the			nical and restriction	ons on use				
R	Recommended use		:	Topcoat					
R	Restrictions on use			Reserved for indu	ustrial and professional use.				

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accor 1910.1200)	dan	ce with the OSHA Hazard Communication Standard (29 CFR
Carcinogenicity (Inhalation)	:	Category 1A
Specific target organ toxicity - repeated exposure (Inhala- tion)	:	Category 1 (Lungs)
Specific target organ toxicity - repeated exposure (Inhala- tion)	:	Category 2 (Kidney, Immune system)
Short-term (acute) aquatic hazard	:	Category 3
Long-term (chronic) aquatic hazard	:	Category 3
GHS label elements Hazard pictograms	:	

Version 1.1	Revision Date: 01/27/2022		DS Number: 0000013254	Date of last issue: 01/27/2022 Date of first issue: 01/27/2022			
Signa	Signal Word		Danger				
Haza	Hazard Statements Precautionary Statements		 H350 May cause cancer by inhalation. H372 Causes damage to organs (Lungs) through prolonged repeated exposure if inhaled. H373 May cause damage to organs (Kidney, Immune syster through prolonged or repeated exposure if inhaled. H402 Harmful to aquatic life. H412 Harmful to aquatic life with long lasting effects. 				
Prec			 Prevention: P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been and understood. P260 Do not breathe mist or vapors. P264 Wash skin thoroughly after handling. P270 Do not eat, drink or smoke when using this product. P273 Avoid release to the environment. P280 Wear protective gloves/ protective clothing/ eye prot face protection. Response: P308 + P313 IF exposed or concerned: Get medical advic attention. Storage: P405 Store locked up. 				
			Disposal: P501 Dispose of contents/ container to an approved waste dis posal plant.				
	Other hazards None known.						
SECTION	I 3. COMPOSITION/IN	IFORM	ATION ON ING	REDIENTS			
Subs	stance / Mixture	:	Mixture				
Cher	Chemical nature :		acrylic polymer	S			

Components

CAS-No.	Concentration (% w/w)
14808-60-7	>= 50 - < 70
330-54-1	< 0.1
	14808-60-7

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.

Versio	on	Revision Date: 01/27/2022		DS Number: 0000013254	Date of last issue: 01/27/2022 Date of first issue: 01/27/2022			
li	If inhaled		:	: Keep patient calm, remove to fresh air. If symptoms persist, seek medical advice.				
l	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.				
li	In case of eye contact		:	Contact lenses should be removed. Hold eyelids open and flush with copious amounts of clean, fresh water or a special eyewash solution and seek medical advice.				
I	If swallowed		:	Immediately rinse mouth and then drink 200-300 ml of water, seek medical attention. Do not induce vomiting unless told to by a poison control cen ter or doctor.				
a		nportant symptoms ects, both acute and d	:	exposure if inhale	to organs through prolonged or repeated d. eated inhalation of respirable crystalline silica			
١	Notes t	o 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
Hazardous combustion prod- ucts	:	fumes/smoke harmful vapours Carbon oxides nitrogen oxides carbon black
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

Vers 1.1	sion	Revision Date: 01/27/2022		S Number: 0000013254	Date of last issue: 01/27/2022 Date of first issue: 01/27/2022
	tive equ	al precautions, protec- lipment and emer- procedures	:	Wear eye/face pro	respiratory protection. otection. ective clothing. ance with good building materials hygiene
	Environ	mental precautions	:		ated water/firefighting water. into drains/surface waters/groundwater.
		s and materials for ment and cleaning up	:		ble appliance and dispose of. bed material in accordance with regulations.

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	The product is neither self-ignitable, nor an explosion hazard, nor does it promote fires.
Advice on safe handling	:	Wear personal protective equipment. Do not breathe dusts or mists. Prolonged or repeated inhalation may cause damage to the lungs. Avoid skin contact. Ensure adequate ventilation.
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	:	40 - 99 °F / 4 - 37 °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

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
crystalline silica	14808-60-7	TWA (Res- pirable dust)	0.05 mg/m3	OSHA Z-1
		TWA (respir- able)	10 mg/m3 / %SiO2+2	OSHA Z-3
		TWA (respir- able)	250 mppcf / %SiO2+5	OSHA Z-3
		TWA (respir- able dust fraction)	0.1 mg/m3	OSHA P0
		TWA (Res- pirable par-	0.025 mg/m3 (Silica)	ACGIH

sion	Revision Date: 01/27/2022	SDS Number: 960000013254	Date of last issue: 01/27/2022 Date of first issue: 01/27/2022			
			ticulate mat- ter)			
			PEL (respir- able)	0.05 mg/m3	OSHA C	
			TWÁ (Res- pirable dust)	0.05 mg/m3 (Silica)	NIOSH R	
diuror	ו	330-54-1	TWA value	10 mg/m3	ACGIHTI	
			REL value	10 mg/m3	NIOSH	
			TWA value	10 mg/m3	29 CFR 1910.100 (Table Z-	
			TWA	10 mg/m3	ACGIH	
			TWA	10 mg/m3	NIOSH R	
			TWA	10 mg/m3	OSHA P	
Engir	neering measures	: Ensure adec	quate ventilation.			
Perso	onal protective equip	ment				
Respi	ratory protection	may be exce		spirator when exposutory protection.	ure limits	
Hand	protection					
Re	emarks			gloves. Manufacture ved because of grea		
Eye p	rotection	: Wear safety	glasses with side	e shields or goggles.		
Skin a	and body protection	: Body protect and exposur		sen based on level o	f activity	
Prote	ctive measures	Avoid contac Avoid expos Handle in ac and safety p	Do not inhale dust/fumes/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	Hands and/o the end of th At the end o care agents Gloves must	When using, do not eat, drink or smoke. Hands and/or face should be washed before the end of the shift. At the end of the shift the skin should be cle care agents applied. Gloves must be inspected regularly and pric Replace if necessary (e.g. pinhole leaks).			

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

: viscous liquid

Vers 1.1	sion	Revision Date: 01/27/2022		S Number: 0000013254	Date of last issue: 01/27/2022 Date of first issue: 01/27/2022
	Color		:	off-white to tan	
	Odor		:	acrylic-like	
	Odor T	hreshold	:	not determined	
	рН		:	9.5 (68 °F / 20 °C	2)
	Melting	point	:	No data available)
	Boiling	point/boiling range	:	> 200 °F / > 93 °(C
	Flash p	point	:	> 200 °F / > 93 °(C
	Evapor	ation rate	:	No data available	
	Flamm	ability (liquids)	:	The product is no	ot flammable.
		explosion limit / Upper ability limit	:	No data available	3
		explosion limit / Lower ability limit	:	No data available	
	Vapor p	oressure	:	No data available)
	Relativ	e vapor density	:	No data available)
	Relativ	e density	:	No data available)
	Density	/	:	15 lb/gal (68 °F /	20 °C)
	Solubili Wat	ity(ies) ter solubility	:	completely miscil	ole (59 °F / 15 °C)
	Solu	ubility in other solvents	:	No data available	
	Partitio octanol	n coefficient: n- I/water	:	not applicable for	mixtures
	Autoigr	nition temperature	:	No data available)
	Decom	position temperature	:	No decompositio scribed/indicated	n if stored and handled as pre-
	Viscosi Visc	ty cosity, dynamic	:	No data available)
	Viso	cosity, kinematic	:	No data available)
	Explosi	ive properties	:	Not explosive	

SAFETY DATA SHEET

MAXLASTIC T0.5 TB CLEAR

Vers 1.1	sion	Revision Date: 01/27/2022		S Number: 0000013254	Date of last issue: 01/27/2022 Date of first issue: 01/27/2022	
	Oxidizi	ng properties	:	No data available	9	
	Sublim	ation point	:	No data available	9	
	Molecu	ılar weight	:	Not applicable		
SEC		0. STABILITY AND RE	FAC	ΤΙΛΙΤΆ		
ULC			-40			
	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		:	The product is stable if stored and handled as pre- scribed/indicated.		
	Conditi	ions to avoid	:	See SDS section 7 - Handling and storage.		
	Incomp	patible materials	:	Strong acids Strong bases Strong oxidizing Strong reducing	0	
	Hazaro produc	lous decomposition ts	:	No hazardous de as prescribed/inc	ecomposition 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

May cause cancer by inhalation.IARCGroup 1: Carcinogenic to humans

Version 1.1	Revision Date: 01/27/2022		S Number: 0000013254	Date of last issue: 01/27/2022 Date of first issue: 01/27/2022		
	crystalline sili (Silica dust, c		alline)	14808-60-7		
OSH	crystalline sili	OSHA specifically regulated carcinog crystalline silica (crystalline silica)		ogen 14808-60-7		
NTP	crystalline sili	ca	an carcinogen (Respirable Size	14808-60-7 e))		
-	oductive toxicity lassified based on availa	able	information.			
	STOT-single exposure Not classified based on available information.					
STO	-repeated exposure					
May o	Causes damage to organs (Lungs) through prolonged or repeated exposure if inhaled. May cause damage to organs (Kidney, Immune system) through prolonged or repeated exposure if inhaled.					
-	ation toxicity lassified based on availa	able	information.			
Furth	er information					
Prod	uct					
Rema		:	The product has	are not known or expected under normal use. Is not been tested. The statements on toxicolo- erived from the properties of the individual		
SECTION	12. ECOLOGICAL INFO	ORN	IATION			
Ecoto	oxicity					
Prod	uct:					
	exicology Assessment	:	Harmful to aqua	tic life.		
Chror	nic aquatic toxicity	:	Harmful to aqua	tic life with long lasting effects.		
<u>Com</u>	oonents:					
diuro M-Fa icity)	n: ctor (Acute aquatic tox-	:	10			

8/12

M-Factor (Chronic aquatic : 10 toxicity)

/ersion .1	Revision Date: 01/27/2022	SDS Number: 960000013254	Date of last issue: 01/27/2022 Date of first issue: 01/27/2022		
	stence and degradat	bility			
No da	ata available				
Bioa	ccumulative potentia				
Prod	uct:				
Bioac	Bioaccumulation :		Remarks: No data available. Discharge into the environment must be avoided.		
Mobi	lity in soil				
No da	ata available				
Othe	r adverse effects				
<u>Prod</u>	uct:				
Addit matio	ional ecological infor- n	The produc	harge product into the environment without control. t has not been tested. The statements on ecotoxi- been derived from the properties of the individual s.		

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
Waste from residues :	Dispose of in accordance with national, state and local regula- tions. Do not discharge into drains/surface waters/groundwater. Do not contaminate ponds, waterways or ditches with chemi- cal or used container.
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.

Domestic regulation

49 CFR Not regulated as a dangerous good

Version	Revision Date:	SDS Number:	Date of last issue: 01/27/2022
1.1	01/27/2022	96000013254	Date of first issue: 01/27/2022

Special precautions for user

Not applicable

SECTION 15. REGULATORY INFORMATION

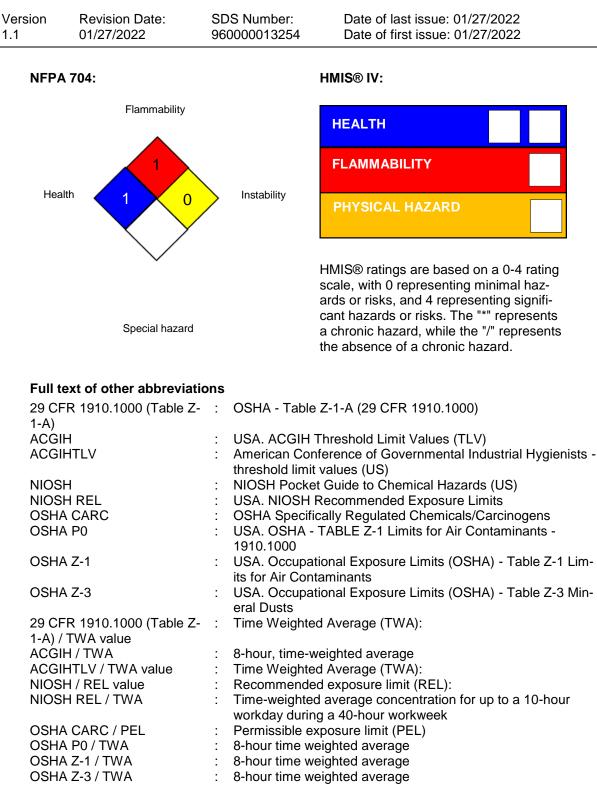
CERCLA Reportable Quanti	ty			
Components	CAS-No.	Component RQ	Calculated product RQ	
		(lbs)	(lbs)	
carbendazim	10605-21-7	10	37037	
US State Regulations				
Pennsylvania Right To Know	N			
crystalline silica	14808-60-7			
Distillates (petroleu	64742-65-0			
diuron				
ammonia			7664-41-7	
1,2,4-trimethylbenz	ene		95-63-6	
ammonia, aqueous solution			1336-21-6	
New Jersey Right To Know				
crystalline silica			14808-60-7	
Distillates (petroleu	m), solvent-dewaxed h	eavy paraffinic	64742-65-0	
California Prop. 65				
WARNING: This product can known to the State of Californ benzene, which is/are known	ia to cause cancer, and to the State of Californ	d ia to cause birth def		
harm. For more information go	C C	C C		
The ingredients of this prod	uct are reported in th	e following invente	ories:	
TSCA	: All substances list	ed as active on the	TSCA inventory	
DSL	: All components of	this product are on	the Canadian DSL	

Canadian lists

The following substance(s) is/are subject to a Significant New Activity Notification: carbendazim 10605-21-7

SECTION 16. OTHER INFORMATION

Further 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 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

Version	Revision Date:	SDS Number:	Date of last issue: 01/27/2022
1.1	01/27/2022	96000013254	Date of first issue: 01/27/2022

ciated 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

Revision Date

01/27/2022

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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.

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