

# **MAXLASTIC M1.5 TB CLEAR**

Versior 1.0	Revision Date: 08/10/2021	•••	DS Number: 60000011734	Date of last issue: - Date of first issue: 08/10/2021
SECTI	ON 1. IDENTIFICATION			
Pr	oduct name	:	MAXLASTIC M1.	5 TB CLEAR
Pr	oduct code	:	00000000005000	2479
Ot	her means of identification	n :	No data available	
M	anufacturer or supplier's	s deta	ails	
Co	mpany name of supplier	:	Sika MBCC Cana	ada, Inc.
Ac	dress	:	601 DELMAR AV Pointe-Claire QC	—
Er	nergency telephone	:	ChemTel: +1-813	3-248-0585;
Re	commended use of the	cher	nical and restriction	ons on use
Re	commended use	:	Topcoat	
Re	estrictions on use	:	Reserved for indu	ustrial and professional use.

### SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the Hazardous Products Regulation 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	:				
Signal Word	:	Danger			
Hazard Statements	:	H350 May cause cancer by inhalation.			



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		repeated expos H373 May caus through prolong H402 Harmful t	se damage to organs (Kidney, Immune system) ged or repeated exposure if inhaled.
Preca	utionary Statements	P202 Do not ha and understood P260 Do not br P264 Wash ski P270 Do not ea P273 Avoid rele	eathe mist or vapors. n thoroughly after handling. at, drink or smoke when using this product. ease to the environment. tective gloves/ protective clothing/ eye protection
		<b>Response:</b> P308 + P313 IF attention.	exposed or concerned: Get medical advice/
		<b>Storage:</b> P405 Store loc	ked up.
		<b>Disposal:</b> P501 Dispose o posal plant.	of contents/ container to an approved waste dis-
Other	r hazards		
	known.		

Chemical nature : acrylic polymers

#### Components

Chemical name	Common	CAS-No.	Concentration (% w/w)
	Name/Synonym		
crystalline silica	Quartz (SiO2)	14808-60-7	>= 50 - < 90
Limestone	Calcium car-	1317-65-3	>= 1 - < 5
	bonate		>= 1 - < 0
diuron	Urea, N'-(3,4-	330-54-1	
	dichlorophenyl)-		< 0.1
	N,N-dimethyl-		

Actual concentration is withheld as a trade secret

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### **SECTION 4. FIRST AID MEASURES**

General advice

First aid personnel should pay attention to their own safety. Immediately remove contaminated clothing.



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lf inh	aled	:		n, remove to fresh air. ist, seek medical advice.
In ca	se 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 ca	se of eye contact	:	flush with copious	nould be removed. Hold eyelids open and amounts of clean, fresh water or a special and seek medical advice.
lf sw	allowed	:	seek medical atte	e mouth and then drink 200-300 ml of water, ention. miting unless told to by a poison control cen-
	t important symptoms effects, both acute and yed	:	exposure if inhale	to organs through prolonged or repeated ed. eated inhalation of respirable crystalline silica
Note	s 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
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



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tive e	onal precautions, protec- equipment and emer- y procedures	:	Wear eye/face pr Use personal pro	tective clothing. ance with good building materials hygiene
Envi	ronmental precautions	:		ated water/firefighting water. into drains/surface waters/groundwater.
	ods and materials for ainment 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	:	Avoid inhalation of dusts/mists/vapours. Avoid skin contact. Ensure adequate ventilation. No special measures necessary provided product is used correctly.
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	:	-0.00 - 38 °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 par- ticulates)	0.025 mg/m3	CA AB OEL
		TWA (Res- pirable frac- tion)	0.1 mg/m3	CA ON OEL
		TWAEV (respirable dust)	0.1 mg/m3	CA QC OEL
		TWA (Res- pirable)	0.025 mg/m3 (Silica)	CA BC OEL
		TWA (Res- pirable par-	0.025 mg/m3 (Silica)	ACGIH



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		ticulate mat- ter)		
Limestone	1317-65-3	TWA	10 mg/m3	CA AB C
		TWAEV (to- tal dust)	10 mg/m3	CA QC C
		TWA (Total dust)	10 mg/m3	CA BC C
		TWA (respir- able dust fraction)	3 mg/m3	CA BC C
		STEL	20 mg/m3	CA BC C
diuron	330-54-1	TWA value	10 mg/m3	ACGIHT
		REL value	10 mg/m3	NIOSH
		TWA value	10 mg/m3	29 CFR 1910.100 (Table Z
		TWA	10 mg/m3	CA AB C
		TWA	10 mg/m3	CA BC C
		TWAEV	10 mg/m3	CA QC C
		TWA	10 mg/m3	ACGIH
Respiratory protection	may be exc	priate certified res eeded. approved respira		osure limits
Hand protection				
Hand protection Remarks		esistant protective should be observ	gloves. Manufact	
	tions for use types.		gloves. Manufact ved because of g	reat diversity o
Remarks	tions for use types. : Wear safety	e should be observed a should be observed by a should be observed a shou	gloves. Manufact ved because of gr e shields or goggle	reat diversity o es.
Remarks Eye protection	tions for use types. : Wear safety : Body protect and exposu : Do not inhal Avoid conta Avoid expos Handle in ac and safety p	e should be observed or glasses with side action must be chose re. le dust/fumes/aero ct with the skin, e sure - obtain spec accordance with go	gloves. Manufact ved because of gr shields or goggle sen based on leve osols. yes and clothing. ial instructions be ood building mater	reat diversity o es. el of activity fore use. rials hygiene





SECTION 9. PHYSICAL AND CHEWICAL PROPERTIES   Appearance : viscous liquid   Color : off-white to tan   Odor : acrylic-like   Odor Threshold : not determined   pH : 9.5 (20 °C)   Melting point : No data available   Freezing point : > 200 °F   Flash point : > 200 °F   Evaporation rate : No data available   Flammability (liquids) : The product is not flammable.   Upper explosion limit / Upper : No data available	
Color:off-white to tanOdor:acrylic-likeOdor Threshold:not determinedpH:9.5 (20 °C)Melting point:No data availableFreezing point:No data availableBoiling point/boiling range:> 200 °FFlash point::Evaporation rate:No data availableFlammability (liquids):No data availableUpper explosion limit / Upper:No data available	
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Evaporation rate:No data availableFlammability (liquids):The product is not flammable.Upper explosion limit / Upper:No data available	
Flammability (liquids) : The product is not flammable. Upper explosion limit / Upper : No data available	
Upper explosion limit / Upper : No data available	
flammability limit	
Lower explosion limit / Lower : No data available flammability limit	
Vapor pressure : No data available	
Relative vapor density : No data available	
Relative density : No data available	
Density : 15.7 lb/USg	
Solubility(ies) Water solubility : completely miscible	
Solubility in other solvents : No data available	
Partition coefficient: n- : not applicable for mixtures octanol/water	
Autoignition temperature : No data available	
Decomposition temperature : No decomposition if stored and handled as pre- scribed/indicated.	



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Vis	ity cosity, dynamic cosity, kinematic sive properties		a available a available blosive	
Sublim	ing properties nation point ular weight	: Not an o : No data : Not appl	a 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	:	The product is stable if stored and handled as pre- scribed/indicated.
Conditions to avoid	:	See SDS section 7 - Handling and storage.
Incompatible materials	:	Strong acids Strong bases Strong oxidizing agents Strong reducing agents
Hazardous decomposition products	:	No hazardous decomposition products if stored and handled as prescribed/indicated.

#### 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.





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#### Germ cell mutagenicity

Not classified based on available information.

#### Carcinogenicity

May cause cancer by inhalation. IARC Group 1: Carcinogenic to humans crystalline silica (Silica dust, crystalline)

14808-60-7

#### **Reproductive toxicity**

Not classified based on available information.

#### STOT-single exposure

Not classified based on available information.

#### STOT-repeated exposure

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.

#### Aspiration toxicity

Not classified based on available information.

#### Further information

#### Product:

Remarks

Health injuries are not known or expected under normal use. The product has not been tested. The statements on toxicology have been derived from the properties of the individual components.

#### **SECTION 12. ECOLOGICAL INFORMATION**

#### Product:

#### Ecotoxicology Assessment

Acute aquatic toxicity	:	Harmful to aquatic life.
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2

Chronic aquatic toxicity	: Harmful to aquatic life with long lasting effects.
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#### **Components:**

diuron:		
M-Factor (Acute aquatic tox- icity)	:	10
M-Factor (Chronic aquatic toxicity)	:	10

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	Persist	ence and degradabili	ity		
	Produc	<u>:t:</u>			
	Biodegradability		:	Remarks: Taking into consideration the properties of several ingredients, the product is estimated not to be readily biode-gradable according to OECD classification.	
	Bioacc	umulative potential			
	Produc	<u>:t:</u>			
	Bioaccu	umulation	: Remarks: No data available. Discharge into the environment must be avoide		
		<b>y in soil</b> a available			
	Other a	adverse effects			
	Produc	<b></b>			
		nal ecological infor-	:	The product has r	product into the environment without control. not been tested. The statements on ecotoxi- derived from the properties of the individual

### 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.



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Dom	Domestic regulation							
<b>TDG</b> Not re	<b>TDG</b> Not regulated as a dangerous good							
•	Special precautions for user Not applicable							
SECTION	ECTION 15. REGULATORY INFORMATION							
The i	The ingredients of this product are reported in the following inventories:							

The ingredients of this product are reported in the following inventories.			
TSCA	:	All substances listed 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**

#### Full text of other abbreviations

29 CFR 1910.1000 (Table Z- 1-A)	:	OSHA - Table Z-1-A (29 CFR 1910.1000)
ACGIH	:	USA. ACGIH Threshold Limit Values (TLV)
ACGIHTLV		American Conference of Governmental Industrial Hygienists - threshold limit values (US)
CA AB OEL	:	Canada. Alberta, Occupational Health and Safety Code (table 2: OEL)
CA BC OEL	:	Canada. British Columbia OEL
CA ON OEL	:	Ontario Table of Occupational Exposure Limits made under the Occupational Health and Safety Act.
CA QC OEL	:	Québec. Regulation respecting occupational health and safe- ty, Schedule 1, Part 1: Permissible exposure values for air- borne contaminants
NIOSH	:	NIOSH Pocket Guide to Chemical Hazards (US)
29 CFR 1910.1000 (Table Z- 1-A) / TWA value		Time Weighted Average (TWA):
ACGIH / TWA	:	8-hour, time-weighted average
ACGIHTLV / TWA value		Time Weighted Average (TWA):
CA AB OEL / TWA	:	8-hour Occupational exposure limit
CA BC OEL / TWA	:	8-hour time weighted average
CA BC OEL / STEL	:	
CA ON OEL / TWA	:	Time-Weighted Average Limit (TWA)
CA QC OEL / TWAEV		Time-weighted average exposure value
NIOSH / REL value	:	Recommended exposure limit (REL):

AIIC - Australian Inventory of Industrial Chemicals; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with



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x% response; 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; 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; n.o.s. - Not Otherwise Specified; Nch - Chilean Norm; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NOM - Official Mexican Norm; 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; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; 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; WHMIS - Workplace Hazardous Materials Information System

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