Maxlastic T0.5 COL DK

BUILDING TRUST

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SEC	TION 1	. IDENTIFICATION			
	Produc	t name	:	Maxlastic T0.5 C0	DL DK
	Produc	t code	:	00000000005910	2401
	Other n	neans of identification	:	No data available	
	Manufacturer or supplier's c			ails	
	Compa	ny name of supplier	:	Sika MBCC Cana	da, Inc.
	Addres	S	:	601 DELMAR AV Pointe-Claire QC	—
	Emerge	ency telephone	:	ChemTel: +1-813	-248-0585;
	Recom	mended use of the c	hen	nical and restriction	ons on use
	Recom	mended use	:	Topcoat	
	Restric	tions on use	:	Reserved for indu	strial and professional use.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accord Carcinogenicity (Inhalation)		ce with the Hazardous Products Regulations 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 protectio
		Response: P308 + P313 IF attention.	exposed or concerned: Get medical advice/
		Storage: P405 Store loc	ked up.
		Disposal: P501 Dispose o posal plant.	of contents/ container to an approved waste dis-
	r hazards known.		

Substance / Mixture	Mixture
	IVIIALUIE

Chemical nature	:	acrylic polymers
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Components

Chemical name	Common Name/Synonym	CAS-No.	Concentration (% w/w)
crystalline silica	Quartz (SiO2)	14808-60-7	>= 50 - < 70
Titanium dioxide	C.I. Pigment White 6	13463-67-7	>= 0.1 - < 1
diuron	Urea, N'-(3,4- dichlorophenyl)- N,N-dimethyl-	330-54-1	< 0.1

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.



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			Immediately remo	ove contaminated clothing.			
lf in	haled	:		n, remove to fresh air. ist, seek medical advice.			
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.				
In c	In case of eye contact		Contact lenses should be removed. Hold eyelids open and flush with copious amounts of clean, fresh water or a specia eyewash solution and seek medical advice.				
lf sv	If swallowed		Immediately rinse mouth and then drink 200-300 ml of wate seek medical attention. Do not induce vomiting unless told to by a poison control co ter or doctor.				
and	effects, both acute and ayed	:	exposure if inhale	to organs through prolonged or repeated ed. eated inhalation of respirable crystalline silica			
Not	es 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
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.





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SEC	TION 6.	ACCIDENTAL RELE	ASI	EMEASURES	
	tive equi	l precautions, protec- pment and emer- ocedures	:	Wear eye/face pro	respiratory protection. otection. tective clothing. ance with good building materials hygiene
	Environr	nental precautions	:		ated water/firefighting water. into drains/surface waters/groundwater.
		and materials for nent 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	:	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 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



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			TWA (Res- pirable)	0.025 mg/m3 (Silica)	CA BC OF				
			TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3 (Silica)	ACGIH				
diuron		330-54-1	TWA value	10 mg/m3	ACGIHTL				
			REL value	10 mg/m3	NIOSH				
			TWA value	10 mg/m3	29 CFR 1910.1000 (Table Z-1				
			TWA	10 mg/m3	CA AB OE				
			TWA	10 mg/m3	CA BC OE				
			TWAEV	10 mg/m3	CA QC OE				
			TWA	10 mg/m3	ACGIH				
Engin	eering measures	: Ensure a	adequate ventilation.						
	nal protective equip ratory protection	: Wear ap	propriate certified re	spirator when expos	ure limits				
			may be exceeded. Use NIOSH approved respiratory protection.						
Hand	protection								
Re	marks		al resistant protective use should be obser						
Eye p	rotection	: Wear sat	fety glasses with side	e shields or goggles					
Skin a	nd body protection	: Body pro and expo	otection must be cho osure.	sen based on level o	of activity				
Protec	ctive measures	Avoid co Avoid ex Handle ii and safe	nhale dust/fumes/aer ntact with the skin, e posure - obtain spec n accordance with ge ty practice. of closed work cloth	eyes and clothing. cial instructions befo ood building materia	ls hygiene				
Hygiei	ne measures	Hands a the end o At the er care age Gloves n	sing, do not eat, drinh nd/or face should be of the shift. nd of the shift the ski ents applied. nust be inspected re if necessary (e.g. pi	washed before brea n should be cleaned gularly and prior to e	and skin-				

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

: viscous liquid





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	Color		:	off-white	
	Odor		:	acrylic-like	
	Odor T	hreshold	:	not determined	
	рН		:	9.5 (20 °C)	
	Melting	point	:	No data available	9
	Freezir	ng point		No data available	2
	Boiling	point/boiling range	:	> 200 °F	
	Flash p	point	:	> 200 °F	
	Evapor	ration rate	:	No data available	
	Flamm	ability (liquids)	:	The product is no	ot flammable.
		explosion limit / Upper ability limit	:	No data available	9
		explosion limit / Lower ability limit	:	No data available	9
	Vapor	pressure	:	No data available	9
	Relativ	e vapor density	:	No data available	9
	Relativ	e density	:	No data available	9
	Density	/	:	15 lb/gal (20 °C)	
	Solubil Wat	ity(ies) ter solubility	:	completely misci	ble (15 °C)
	Solu	ubility in other solvents	:	No data available	9
	Partitio octano	n coefficient: n- I/water	:	not applicable for	mixtures
	Autoigr	nition temperature	:	No data available	9
	Decom	position temperature	:	No decompositio scribed/indicated	n if stored and handled as pre-
	Viscosi Visc	ity cosity, dynamic	:	No data available	9





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Viscosity, kinematic		: No data availa	able	
Explosive properties		: Not explosive		
Oxid	izing properties	: No data availa	able	
Subl	imation point	: No data availa	able	
Mole	ecular weight	: Not applicable	9	

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.

Germ cell mutagenicity

Not classified based on available information.





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	Carcin	ogenicity		
	May cause cancer by inhalation. IARC Group 1: Carcinogenic to humans crystalline silica (Silica dust, crystalline) Group 2B: Possibly carcinogenic t Titanium dioxide			14808-60-7
	-	ductive toxicity ssified based on avai	ilable information.	
		single exposure ssified based on avai	ilable information.	
:	STOT-	repeated exposure		
		use damage to organ		ged or repeated exposure if inhaled. stem) through prolonged or repeated exposure
	-	tion toxicity ssified based on avai	ilable information.	
	Furthe	r information		
	Produc		. Llealth initiation	

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

Ecotoxicity							
Product:							
Ecotoxicology Assessment Acute aquatic toxicity		Harmful to aquatic life.					
Chronic aquatic toxicity	:	Harmful to aquatic life with long lasting effects.					
Components:							
diuron:							
M-Factor (Acute aquatic tox- icity)	:	10					
M-Factor (Chronic aquatic toxicity)	:	10					
Persistence and degradabili	ity						



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Bioac	cumulative potential			
<u>Produ</u>	<u>ict:</u>			
Bioaco	Bioaccumulation		Remarks: No data Discharge into the	a available. e environment must be avoided.
Mobil	ity in soil			
No da	ta available			
Other	adverse effects			
Produ	ict:			
Addition mation	onal ecological infor- า	:	The product has	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.

Domestic regulation

TDG

Not regulated as a dangerous good

Special precautions for user

Not applicable





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SECTION 15. REGULATORY INFORMATION

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-		Time Weighted Average (TWA):
1-A) / TWA value		
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 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 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 Or-



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ganisation 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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