Versi 1.0	ion	Revision Date: 08/05/2021		DS Number: 0000011733	Date of last issue: - Date of first issue: 08/05/2021	
SEC	TION 1	. IDENTIFICATION				
I	Produc	t name	:	Maxlastic F1.0 TE	3 MWT	
I	Produc	t code	:	0000000005559	0998 00000000055590998	
I	Manufa	acturer or supplier's	deta	ails		
	Compa	ny name of supplier	:	Master Builders-CUS, LLC	Construction Systems	
	Address		:	23700 CHAGRIN BLVD Beachwood OH 44122		
I	Emerge	ency telephone	:	ChemTel: +1-813	-248-0585	
		al Emergency Tele- Number	:	USA: +1-800-25	5-3924 ChemTel contract no. MIS9240420	
ļ	Recom	mended use of the c	hen	nical and restriction	ons on use	
I	Recom	mended use	:	Topcoat		
ļ	Restrictions on use			Reserved for indu	ustrial and professional use.	

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)						
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	:					

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Signa	l Word	: Danger	
Hazard Statements		H372 Causes of repeated expose H373 May cause 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
		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
Other	⁻ hazards		
None	known.		

Chemical nature : acrylic polymers

Components

Chemical name	CAS-No.	Concentration (% w/w)
crystalline silica	14808-60-7	>= 30 - < 70
Limestone	1317-65-3	>= 5 - < 10
Titanium dioxide	13463-67-7	>= 1 - < 5
diuron	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. Immediately remove contaminated clothing.

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ľ	If inhaled		:	: Keep patient calm, remove to fresh air. If symptoms persist, seek medical advice.				
I	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.				
I	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.				
ľ	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 ce ter or doctor.				
a		portant symptoms ects, both acute and	:	exposure if inhale	o organs through prolonged or repeated d. ated inhalation of respirable crystalline silica			
1	Notes to	o physician	:	Treat symptomation	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 equ	al precautions, protec- ipment and emer- procedures	:	Wear eye/face pro	ective clothing. Ince 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	:	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	:	40 - 100 °F / 4 - 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 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- ticulate mat- ter)	0.025 mg/m3 (Silica)	ACGIH

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			PEL (respir-	0.05 mg/m3	OSHA CAF
			able) TWA (Res-	0.05 mg/m3	NIOSH REI
Limes	stone	1317-65-3	pirable dust) TWA (total	(Silica) 15 mg/m3	OSHA Z-1
			dust) TWA (respir-	5 mg/m3	OSHA Z-1
			able fraction) TWA (Total	15 mg/m3	OSHA P0
			dust) TWA (respir- able dust fraction)	5 mg/m3	OSHA P0
			TWA (Res- pirable)	5 mg/m3 (Calcium car- bonate)	NIOSH REL
			TWA (total)	10 mg/m3 (Calcium car- bonate)	NIOSH REL
Titani	um dioxide	13463-67-7	TWA (total dust)	15 mg/m3	OSHA Z-1
			TWA (Total dust)	10 mg/m3	OSHA P0
			TWA	10 mg/m3 (Titanium dioxide)	ACGIH
diuror	1	330-54-1	TWA value	10 mg/m3	ACGIHTLV
			REL value	10 mg/m3	NIOSH
			TWA value	10 mg/m3	29 CFR 1910.1000 (Table Z-1-/
			TWA	10 mg/m3	ACGIH
			TWA	10 mg/m3	NIOSH REL
			TWA	10 mg/m3	OSHA P0
-	neering measures onal protective equip		uate ventilation.		
Respi	ratory protection	may be excee		pirator when exposutory protection.	re limits
Hand	protection				
Re	emarks			gloves. Manufacture ved because of great	
Eye p	rotection	: Wear safety of	glasses with side	shields or goggles.	
Skin a	and body protection	: Body protecti and exposure		en based on level of	activity

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		Handle in acco and safety prac	e - obtain special instructions before use. rdance with good building materials hygiene stice. sed work clothing is recommended.
Hygie	ene measures	Hands and/or f the end of the s At the end of th care agents ap Gloves must be	e shift the skin should be cleaned and skin-

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	viscous liquid
Color	:	white
Odor	:	acrylic-like
Odor Threshold	:	not determined
рН	:	9.5 (68 °F / 20 °C)
Melting point	:	No data available
Boiling point/boiling range	:	> 200 °F / > 93 °C
Flash point	:	> 200 °F / > 93 °C
Evaporation rate	:	No data available
Flammability (liquids)	:	The product is not flammable.
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Vapor pressure	:	No data available
Relative vapor density	:	No data available
Relative density	:	No data available
Density	:	15 lb/USg (68 °F / 20 °C)

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	Solubility(ies) Water solubility		:	completely miscil	ble			
	Solubility in other solvents		:	No data available				
	Partition coefficient: n- octanol/water		:	not applicable for	mixtures			
	Autoignition temperature		:	No data available	le			
	Decomposition temperature		:	No decompositio scribed/indicated	n if stored and handled as pre-			
	Viscosi Visc	ty cosity, dynamic	:	No data available				
	Viso	osity, kinematic	:	No data available)			
	Explosi	ve properties	:	Not explosive				
		ng properties ation point	:	Not an oxidizer. No data available				
		lar weight	:	Not applicable				

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.

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	Not cla Seriou Not cla	orrosion/irritation ssified based on availa s eye damage/eye irr ssified based on availa atory or skin sensitiz					
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.						
		crystalline sili (Silica dust, c	cinogenic to humans ca rystalline)	14808-60-7			
		Group 2B: Po Titanium diox	ssibly carcinogenic to ide	numans 13463-67-7			
	OSHA	OSHA specifi crystalline sili (crystalline sil		gen 14808-60-7			
	NTP	crystalline sili	human carcinogen ca alline (Respirable Size)	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.

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CTION	12. ECOLOGICAL INF	ORM	IATION	
Ecoto	oxicity			
<u>Produ</u>	uct:			
Ecoto	oxicology Assessmen	t		
Acute	aquatic toxicity	:	Harmful to aqu	atic life.
Chror	nic aquatic toxicity	:	Harmful to aqua	atic life with long lasting effects.
Com	oonents:			
diuro	n:			
M-Fao icity)	ctor (Acute aquatic tox-	:	10	
M-Fac toxicit	ctor (Chronic aquatic y)	:	10	
Persi	stence and degradab	ility		
<u>Produ</u>	uct:			
Biode	gradability	:	ingredients, the	ng into consideration the properties of several product is estimated not to be readily biode- ding to OECD classification.
Bioad	cumulative potential			
<u>Produ</u>	uct:			
Bioac	cumulation	:	Remarks: No d Discharge into	ata available. the environment must be avoided.
Mobil	lity in soil			
No da	ta available			
Other	adverse effects			
Produ	uct:			
Additi matio	onal ecological infor- n	:	The product ha	ge product into the environment without contro s not been tested. The statements on ecotoxi en derived from the properties of the individua

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-

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Conta	minated packaging	•	backaging should be emptied as far as possible f in the same manner as the sub-

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

Special precautions for user

Not applicable

SECTION 15. REGULATORY INFORMATION

CERCLA Reportable Quantity

Components	CAS-No.	Component RQ	Calculated product RQ
		(lbs)	(lbs)
carbendazim	10605-21-7	10	37037

US State Regulations

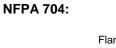
Pennsylvania Right To Know

crystalline silica Limestone Titanium dioxide Distillates (petroleum), solvent-dewaxed heavy paraffinic diuron 1,2,4-trimethylbenzene ammonia ammonia, aqueous solution	14808-60-7 1317-65-3 13463-67-7 64742-65-0 330-54-1 95-63-6 7664-41-7 1336-21-6
New Jersey Right To Know crystalline silica Limestone Titanium dioxide	14808-60-7 1317-65-3 12462 67 7
Distillates (petroleum), solvent-dewaxed heavy paraffinic	13463-67-7 64742-65-0

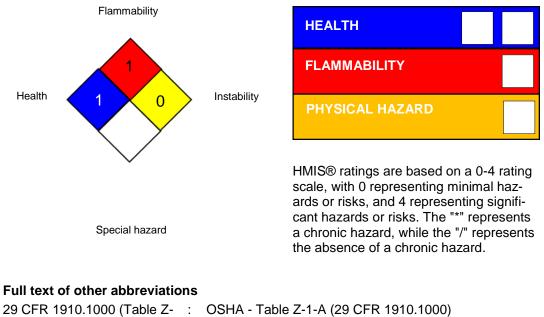
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WAR	•		emicals including crystalline silica, which is/are			
benze	known to the State of California to cause cancer, and benzene, which is/are known to the State of California to cause birth defects or other reproduc harm. For more information go to www.P65Warnings.ca.gov.					
The i	The ingredients of this product are reported in the following inventories:					
TSCA	ł	: All substand	es listed as active on the TSCA inventory			
DSL		: All compone	ents of this product are on the Canadian DSL			
Cana	idian lists					
	ollowing substance(s) endazim	is/are subject to a \$	Significant New Activity Notification: 10605-21-7			

SECTION 16. OTHER INFORMATION

Further information



HMIS® IV:



1-A)	•	OSHA - Table 2-1-A (29 CFR 1910.1000)
ACGIH	:	USA. ACGIH Threshold Limit Values (TLV)
ACGIHTLV	:	American Conference of Governmental Industrial Hygienists - threshold limit values (US)
NIOSH	:	NIOSH Pocket Guide to Chemical Hazards (US)
NIOSH REL	:	USA. NIOSH Recommended Exposure Limits
OSHA CARC	:	OSHA Specifically Regulated Chemicals/Carcinogens
OSHA P0	:	USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000
OSHA Z-1	:	USA. Occupational Exposure Limits (OSHA) - Table Z-1 Lim- its for Air Contaminants

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OSHA Z-3			USA. Occupational Exposure Limits (OSHA) - Table Z-3 Mineral Dusts		
29 CFR 1910.1000 (Table Z- 1-A) / TWA value		:	Time Weighted A	verage (TWA):	
ACGIF	ACGIH / TWA		: 8-hour, time-weighted average		
ACGIF	ACGIHTLV / TWA value		: Time Weighted Average (TWA):		
NIOSH	I / REL value	:	: Recommended exposure limit (REL):		
NIOSH REL / TWA		:	Time-weighted average concentration for up to a 10-hour workday during a 40-hour workweek		
OSHA CARC / PEL		:	Permissible exposure limit (PEL)		
OSHA P0 / TWA		:	8-hour time weighted average		
OSHA Z-1 / TWA		:	8-hour time weighted average		
OSHA Z-3 / TWA		:	8-hour time weighted average		

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 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

: 08/05/2021

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

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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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