

MasterGlenium 3030

Vers 2.0	sion	Revision Date: 08/15/2023		0S Number: 0000260378	Date of last issue: 07/28/2023 Date of first issue: 01/09/2023		
SEC	CTION 1	. IDENTIFICATION					
	Product name		:	MasterGlenium 3	030		
	Product code		:	0000000005728	00000000057287794 00000000057287794		
	Other n	neans of identification	:	No data available			
	Manufa	acturer or supplier's o	deta	iils			
	Compa	ny name of supplier	:	Master Builders S	olutions Canada Inc.		
	Addres	S	:	1800 CLARK BLV Brampton ON L6	-		
	Emerge	ency telephone	:	ChemTel: +1-813	-248-0585;		
		al Emergency Tele- Number	:	USA: +1-800-25	5-3924 ChemTel contract no. MIS9240420		
	Recom	mended use of the c	hen	nical and restriction	ons on use		
	Recom	mended use	:	Product for constr	uction chemicals		
	Restric	tions on use	:	Reserved for indu	strial and professional use.		

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the Hazardous Products Regulations

GHS classification in accord	uan	ce with the hazardous Froducts Regulations
Hazardous to the aquatic environment - acute hazard	:	Category 3
GHS label elements		
Hazard Statements	:	H402 Harmful to aquatic life.
Precautionary Statements	:	Prevention:
		P273 Avoid release to the environment.
		Disposal:
		P501 Dispose of contents/container to appropriate hazardous waste collection point.
Other hazards		

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature

: polycarboxylate ether in water



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Components

	Common Name/Synonym	CAS-No.	Concentration (% w/w)
1,2-benzisothiazol- 3(2H)-one	1,2- benzisothia- zolin-3-one	2634-33-5	>= 0 - < 0.1
methyl-4-isothiazolin-3- one and 2-methyl-4- isothiazolin-3-one (3:1)	methyl- 3(2H)isothiazolo		>= 0 - < 0.1

SECTION 4. FIRST AID MEASURES

General advice	:	Move out of dangerous area. Show this material safety data sheet to the doctor in attend- ance. Do not leave the victim unattended.
If inhaled	:	If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.
In case of skin contact	:	If on skin, rinse well with water.
In case of eye contact	:	Flush eyes with water as a precaution. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
If swallowed	:	Keep respiratory tract clear. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.
Most important symptoms and effects, both acute and delayed	:	None known.
Notes to physician	:	Treat symptomatically.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Water spray
		Dry powder Carbon dioxide (CO2)
		Carbon dioxide (CO2)



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	Unsuita media	ble extinguishing	:	water jet	
	Specific fighting	c hazards during fire	:	Do not allow run-o courses.	off from fire fighting to enter drains or water
	Further	information	:	must not be disch Fire residues and	Ited fire extinguishing water separately. This arged into drains. contaminated fire extinguishing water must accordance with local regulations.
	Special for fire-	protective equipment fighters	:	Wear self-contain essary.	ed breathing apparatus for firefighting if nec-

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. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.
Methods and materials for containment and cleaning up	:	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
Advice on safe handling	:	Do not breathe vapors/dust. Avoid exposure - obtain special instructions before use. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the ap- plication area. Dispose of rinse water in accordance with local and national regulations. Persons susceptible to skin sensitization problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used.
Conditions for safe storage	:	Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Electrical installations / working materials must comply with the technological safety standards.



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	ner information on stor- conditions		he original container in a cool, dry, well- ce away from ignition sources, heat or flame. lirect sunlight.
	ner information on stor- stability	: No decompos	ition 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 equipme Respiratory protection	ent :	Wear appropriate certified respirator when exposure limits may be exceeded. Use NIOSH approved respiratory protection.
Hand protection		
Remarks	:	Chemical resistant protective gloves. Manufacturer's direc- tions for use should be observed because of great diversity of types.
Eye protection	:	Wear safety glasses with side shields or goggles.
Skin and body protection	:	Impervious clothing Choose body protection according to the amount and con- centration of the dangerous substance at the work place.
Protective measures	:	Do not inhale dust/fumes/aerosols. Avoid contact with the skin, eyes and clothing. Avoid exposure. Handle in accordance with good building materials hygiene and safety practice. Wearing of closed work clothing is recommended.
Hygiene measures	:	Wash hands before breaks and at the end of workday.
SECTION 9. PHYSICAL AND CHE	EMI	CAL PROPERTIES
Appearance	:	liquid

Color	: brown
Odor	: slight odour, ether-like

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Odor	Threshold	:	not determined	
рН		:	5 - 8	
Melti	ng point	:	No applicable inf	ormation available.
Freez	zing point		No applicable inf	ormation available.
Boilin	ng point	:	approx. 100 °C	
Flash	n point	:	> 249 °C	
			Method: Standar Cleveland Open	d Test Method for Flash and Fire Points by Cup.
Evap	oration rate	:	No applicable inf	ormation available.
Flam	mability (liquids)	:	The product is no	ot flammable.
	er explosion limit / Upper nability limit	:	No data available.	
	er explosion limit / Lower nability limit	:	No data available.	
Vapo	r pressure	:	No applicable inf	ormation available.
Relat	ive vapor density	:	Heavier than air.	
Relat	Relative density		No applicable information available.	
Dens	Density		approx. 1.05 g/cr	m3 (20 °C)
	bility(ies) /ater solubility	:	soluble	
So	olubility in other solvents	:	No applicable inf	ormation available.
	ion coefficient: n- nol/water	:	: not applicable for mixtures	
Autoi	gnition temperature	:	: No data available	
Deco	mposition temperature	:	: No decomposition if stored and handled as pre- scribed/indicated.	
Visco Vi	osity scosity, dynamic	:	No applicable inf	ormation available.
Vi	scosity, kinematic	:	No applicable inf	ormation available.
Explo	Explosive properties		Not explosive Not explosive	

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	Oxidizing properties		:	Based on its stru as oxidizing.	ctural properties the product is not classified	
	Sublim	ation point	:	No applicable information available.		
	Molecular weight		:	No data available		
SEC	CTION 1	0. STABILITY AND RE	EAC	ΤΙVITY		
	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 Strong oxidizing agents Strong reducing agents		
	Hazardous decomposition : products		:	carbon oxides		

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Product:

Acute oral toxicity	:	Remarks: No applicable information available.
Acute inhalation toxicity	:	Remarks: No applicable information available.
Acute dermal toxicity	:	Remarks: No applicable information available.

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 c	lassified based on availa	able i	nformation.						
	nogenicity								
	lassified based on availa	able i	nformation.						
-	oductive toxicity lassified based on availa	bla i	nformation						
			niormation.						
	STOT-single exposure Not classified based on available information.								
	Grepeated exposure								
	lassified based on availa	able i	nformation.						
Aspii	ration toxicity								
-	lassified based on availa	able i	nformation.						
Furth	er information								
Prod	uct:								
Rema		:	The product has r	e not known or expected under normal use. not been tested. The statements on toxicolo- ived from the properties of the individual					
	12. ECOLOGICAL INF	ORM	ATION						
Prod	uct:								
	exicology Assessment		Harmful to aquation	c life.					
<u>Com</u>	ponents:								
1,2-b	enzisothiazol-3(2H)-on	e:							
M-Fa icity)	ctor (Acute aquatic tox-	:	1						
mixtu	ire of: 5-chloro-2-meth	yl-4-	isothiazolin-3-on	e and 2-methyl-4-isothiazolin-3-one (3:1):					
	ctor (Acute aquatic tox-	:	100						
M-Fa toxici	ctor (Chronic aquatic ty)	:	100						
Persi	stence and degradabil	ity							
Prod	uct:								
	gradability	:		into consideration the properties of several roduct is estimated not to be readily biode-					

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			gradable accordi	ng to OECD classification.	
Bioa	ccumulative potential				
Prod	uct:				
Bioad	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 matic	ional ecological infor- n	:		not been tested. The statements on ecotoxi- n 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 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.

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



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SECTION 15. REGULATORY INFORMATION

The ingredients of this produce	ct are reported in the following inventories:
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.
DSL	This product contains one or more components listed on the Canadian NDSL. All other components are on the Canadian DSL.

SECTION 16. OTHER INFORMATION

Full text of other abbreviations

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 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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