

MasterGlenium 3030

Versi 2.0	on	Revision Date: 08/15/2023		OS Number: 0000260378	Date of last issue: 07/28/2023 Date of first issue: 01/09/2023			
SECT	TION 1	. IDENTIFICATION						
F	Product name		:	MasterGlenium 3030				
F	Product code		:	00000000050701345 00000000050701345				
Г	Manufa	acturer or supplier's o	deta	ails				
(Company name of supplier		:	Master Builders-Admixtures US,LLC				
ŀ	Address		:	23700 Chagrin Blvd Beachwood OH 44122				
E	Emergency telephone		:	ChemTel: +1-813-248-0585				
	National Emergency Tele- phone Number		:	USA: +1-800-255-3924 ChemTel contract no. MIS9240420				
F	Recommended use of the			nical and restriction	ons on use			
F	Recommended use		:	Product for construction chemicals				
F	Restrictions on use		:	Reserved for industrial and professional use.				

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)					
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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Com	ponents						
Chen	nical name		CAS-No.		Concentration (% w/w)		
	enzisothiazol-3(2H)-one	;	2634-33-5		>= 0 - < 0.1		
isothi	re of: 5-chloro-2-methyl azolin-3-one and 2-met azolin-3-one (3:1)		55965-84-9		>= 0 - < 0.1		
SECTION	4. FIRST AID MEASUR	RES					
Gene	eral advice		Move out of dang Show this materi ance. Do not leave the	al safe	ety data sheet to the doctor in attend-		
lf inh:	ad			If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.			
In cas	se of skin contact	:	If on skin, rinse well with water.				
In ca	se 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. 				
lf swa	allowed			or alco ing by	bholic beverages. mouth to an unconscious person.		
	important symptoms effects, both acute and ed	:	None known.				
Notes	s to physician	:	Treat symptomat	ically.			

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Foam Water spray Dry powder Carbon dioxide (CO2)
Unsuitable extinguishing media	:	water jet
Specific hazards during fire fighting	:	Do not allow run-off from fire fighting to enter drains or water courses.
Further information	:	Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must



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				be disposed of in	accordance with local regulations.			
	Special protective equipment for fire-fighters		:	Wear self-contained breathing apparatus for firefighting if nec- essary.				
SEC	TION 6	. ACCIDENTAL RELE	ASI	EMEASURES				
	tive equ	al precautions, protec- uipment and emer- procedures	:	Use personal prot	ective equipment.			
	Enviror	nmental precautions	:	Prevent further lea	rom entering drains. akage or spillage if safe to do so. taminates rivers and lakes or drains inform ties.			
	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.				
SEC	TION 7	. HANDLING AND ST	OR/	AGE				
		on protection against explosion	:	Normal measures	for preventive fire protection.			
	Advice	on safe handling	:	Avoid contact with For personal prote	obtain special instructions before use.			

plication area.

regulations.

used.

place.

2

5

Conditions for safe storage

Further information on stor-

Further information on stor-

age conditions

age stability

Dispose of rinse water in accordance with local and national

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

Keep container tightly closed in a dry and well-ventilated

Containers which are opened must be carefully resealed and

Electrical installations / working materials must comply with

ventilated place away from ignition sources, heat or flame.

Keep only in the original container in a cool, dry, well-

: No decomposition if stored and applied as directed.

kept upright to prevent leakage.

Protect from direct sunlight.

the technological safety standards.



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SECTION	8. EXPOSURE CONT	rols	/PERSONAL P	PROTECTION		
-	dients with workplac		-			
Conta	ins no substances wit	th occu	pational exposi	ure limit values.		
Engin	eering measures	:	Ensure adequate ventilation.			
Perso	nal protective equip	ment				
Respir	ratory protection	:	Wear appropriate certified respirator when exposure limits may be exceeded. Use NIOSH approved respiratory protection.			
Hand	protection					
Re	marks	:		tant protective gloves. Manufacturer's direc- nould be observed because of great diversity c		
Eye pi	rotection	:	: Wear safety glasses with side shields or goggles			
Skin a	Skin and body protection			thing protection according to the amount and con- ne dangerous substance at the work place.		
Protec	ctive measures	:	Avoid contact v Avoid exposure Handle in acco and safety prace	ordance with good building materials hygiene		
Hygie	ne measures	:	Wash hands b	efore breaks and at the end of workday.		

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	liquid	
Color	brown	
Odor	slight odour, ether-like	
Odor Threshold	not determined	
рН	5 - 8	
Melting point	No applicable information a	vailable.
Freezing point	No applicable information a	vailable.
Boiling point	approx. 212 °F / 100 °C	

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F	-lash p	oint	:	> 480 °F / > 249	°C
				Method: Standar Cleveland Open	d Test Method for Flash and Fire Points by Cup.
E	Evapor	ation rate	:	No applicable inf	ormation available.
F	-lamma	ability (liquids)	:	The product is no	ot flammable.
		explosion limit / Upper bility limit	:	No data available	Э.
		explosion limit / Lower bility limit	:	No data available	Э.
١	√apor p	pressure	:	No applicable inf	ormation available.
F	Relative	e vapor density	:	Heavier than air.	
F	Relative	e density	:	No applicable inf	ormation available.
0	Density	,	:	approx. 1.05 g/cr	n3 (68 °F / 20 °C)
S	Solubili Wat	ty(ies) er solubility	:	soluble	
	Solu	bility in other solvents	:	No applicable inf	ormation available.
	Partition octanol	n coefficient: n- /water	:	not applicable for	r mixtures
A	Autoign	ition temperature	:	No data available)
[Decom	position temperature	:	No decompositio scribed/indicated	n if stored and handled as pre-
١	∕iscosi Visc	ty osity, dynamic	:	No applicable inf	ormation available.
	Visc	osity, kinematic	:	No applicable inf	ormation available.
E	Explosi	ve properties	:	Not explosive Not explosive	
C	Oxidizir	ng properties	:	Based on its stru as oxidizing.	ctural properties the product is not classified
S	Sublima	ation point	:	No applicable inf	ormation available.
Ν	Molecu	lar weight	:	No data available	



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SECT	SECTION 10. STABILITY AND REACTIVITY							
F	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.				
I	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.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.



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ersion 0	Revision Date: 08/15/2023		DS Number: 0000260378	Date of last issue: 07/28/2023 Date of first issue: 01/09/2023				
STO	-single exposure							
Not c	lassified based on availa	able	information.					
STOT-repeated exposure								
Not c	lassified based on availa	able	information.					
-	ation toxicity lassified based on availa	able	information.					
	er information							
Prod	uct:							
Rema		:	The product ha	are not known or expected under normal use s not been tested. The statements on toxicolo lerived from the properties of the individual				
ECTION	12. ECOLOGICAL INFO	ORI	MATION					
Ecote	oxicity							
Prod	uct:							
	exicology Assessment	:	Harmful to aqua	atic life.				
<u>Com</u>	ponents:							
1,2-b	enzisothiazol-3(2H)-on	e:						
M-Fa icity)	ctor (Acute aquatic tox-	:	1					
icity) mixtu	ire of: 5-chloro-2-meth	yl-4	-isothiazolin-3-	one and 2-methyl-4-isothiazolin-3-one (3:1				
icity) mixtu	, ,	yl-4	-isothiazolin-3-	one and 2-methyl-4-isothiazolin-3-one (3:1				
icity) mixtu M-Fa icity)	Ire of: 5-chloro-2-meth ctor (Acute aquatic tox- ctor (Chronic aquatic	yl-4	- isothiazolin-3- 100	one and 2-methyl-4-isothiazolin-3-one (3:1				
icity) mixtu M-Fa icity) M-Fa toxici	Ire of: 5-chloro-2-meth ctor (Acute aquatic tox- ctor (Chronic aquatic	yl-4 : :	- isothiazolin-3- 100	one and 2-methyl-4-isothiazolin-3-one (3:1				
icity) mixtu M-Fa icity) M-Fa toxici	tre of: 5-chloro-2-meth ctor (Acute aquatic tox- ctor (Chronic aquatic ty) stence and degradabil	yl-4 : :	- isothiazolin-3- 100	one and 2-methyl-4-isothiazolin-3-one (3:1				
icity) mixtu M-Fa icity) M-Fa toxici Persi <u>Prod</u> u	tre of: 5-chloro-2-meth ctor (Acute aquatic tox- ctor (Chronic aquatic ty) stence and degradabil	yl-4 : :	-isothiazolin-3-6 100 100 Remarks: Takir ingredients, the	ng into consideration the properties of severa				
icity) mixtu M-Fa icity) M-Fa toxici Persi Biode	ure of: 5-chloro-2-meth ctor (Acute aquatic tox- ctor (Chronic aquatic ty) stence and degradabil uct:	yl-4 : :	-isothiazolin-3-6 100 100 Remarks: Takir ingredients, the	ng into consideration the properties of severa				
icity) mixtu M-Fa icity) M-Fa toxici Persi Biode	ure of: 5-chloro-2-meth ctor (Acute aquatic tox- ctor (Chronic aquatic ty) stence and degradabil uct: egradability	yl-4 : :	-isothiazolin-3-6 100 100 Remarks: Takir ingredients, the	one and 2-methyl-4-isothiazolin-3-one (3:1 ng into consideration the properties of severa product is estimated not to be readily biode- ding to OECD classification.				

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	ility in soil			
	ata available			
Othe	er adverse effects			
Prod	luct:			
Addit matic	tional ecological infor- on	CO	•	s not been tested. The statements on ecotoxi- en derived from the properties of the individual
SECTION	13. DISPOSAL CONS	BIDERAT	IONS	
Disp	osal methods			
Wast	te from residues	tio Do	ns.	ccordance with national, state and local regula- nate ponds, waterways or ditches with chemi- tainer.

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 substance/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

SECTION 15. REGULATORY INFORMATION

California Prop. 65

WARNING: This product can expose you to chemicals including ethylene oxide, which is/are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

The ingredients of this product are reported in the following inventories:

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TSCA

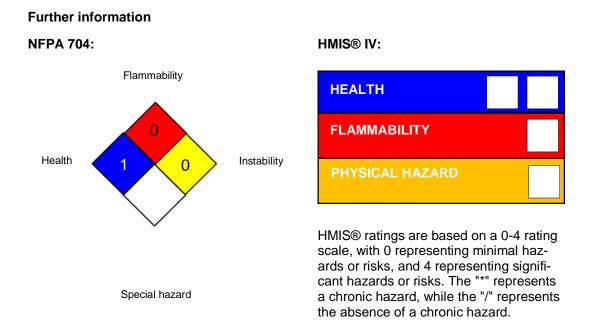
All chemical substances in this product are either listed as active on the TSCA Inventory or are in compliance with a



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DSL			exemption. tains one or more components listed on the . All other components are on the Canadian

SECTION 16. OTHER INFORMATION



Full text of other abbreviations

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



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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

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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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