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SEC	TION 1							
	Produc	t name	:	MasterPozzolith 2	10			
	Product code		:	00000000056578442 00000000056578442				
	Other means of identification		:	MasterPozzolith 210				
	Manufa	cturer or supplier's c	deta	ills				
	Compa	ny name of supplier	:	Master Builders S	olutions Canada Inc.			
	Addres	5	:	1800 CLARK BLV Brampton ON L67	-			
	Emerge	ency telephone	:	ChemTel: +1-813	-248-0585;			
		ll Emergency Tele- Number	:	USA: +1-800-25	5-3924 ChemTel contract no. MIS9240420			
	Recommended use of the chemical and restrictions on use							
	Recom	mended use	:	Product for constr	uction chemicals			
	Restrict	ions on use	:	Reserved for indu	strial and professional use.			

SECTION 2. HAZARDS IDENTIFICATION

Short-term (acute) aquatic 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
Other hazards		waste collection point.

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature

: Aqueous solution



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Comp	ponents				
Cherr	nical name	Common Name/Synonym	CAS-No.		Concentration (% w/w)
2,2',2	"-nitrilotriethanol	Ethanol, 2,2',2"- nitrilotris-	102-71-6		>= 1 - < 3
2,2'-ir	ninodiethanol	Ethanol, 2,2'- iminobis-	111-42-2		>= 0.1 - < 1
2-phe	enylphenol (ISO)	[1,1'-Biphenyl]- 2-ol			>= 0 - < 0.2
Sodiu	ım hydroxide	Caustic soda	1310-73-2		>= 0 - < 0.2

SECTION 4. FIRST AID MEASURES

General advice	:	First aid personnel should pay attention to their own safety. Immediately remove contaminated clothing.
If inhaled	:	If difficulties occur after vapour/aerosol has been inhaled, remove to fresh air and seek medical attention.
In case of skin contact	:	If skin irritation persists, call a physician. If on skin, rinse well with water. If on clothes, remove clothes.
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	:	Immediately rinse mouth and then drink 200-300 ml of water, seek medical attention. Do NOT induce vomiting.
Most important symptoms and effects, both acute and delayed	:	None known.
Notes to physician	:	Treat symptomatically.

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

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					arged into drains. contaminated fire extinguishing water must accordance with local regulations.			
		l protective equipment fighters	:	Wear self-contained breathing apparatus for firefighting if nec- essary.				
SEC	CTION 6	. ACCIDENTAL RELE	ASI	E MEASURES				
	tive eq	al precautions, protec- uipment and emer- procedures	:	Use personal prot	ective equipment.			
	Enviror	nmental precautions	:	Prevent further lea	om entering drains. akage or spillage if safe to do so. taminates rivers and lakes or drains inform ties.			
		ls and materials for ment and cleaning up	:		orbent material (e.g. cloth, fleece). closed containers for disposal.			
SEC	TION 7	. HANDLING AND STO	OR/	AGE				
		on protection against explosion	:	Normal measures	for preventive fire protection.			

Advice on safe handling	:	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.
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.
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.
Further information on stor- age stability	:	No decomposition if stored and applied as directed.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Components	CAS-No.	Value type	Control parame-	Basis
		(Form of	ters / Permissible	



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				appointration	
2 2' 2	2"-nitrilotriethanol	102-71-6	exposure) TWA	concentration 5 mg/m3	CA AB OE
<u> </u>		102-71-0	TWA	5 mg/m3	
			TWA	0.5 ppm	CA DO OL
			IWA	3.1 mg/m3	
			TWAEV	5 mg/m3	CA QC O
			TWA	5 mg/m3	ACGIH
2.2'-i	minodiethanol	111-42-2	TWA	2 mg/m3	CA AB OE
_,			TWA	2 mg/m3	CA BC O
			TWAEV (in- halable frac- tion and va-	1 mg/m3	CA QC O
			pour)		
			TWA (Inhal- able fraction and vapor)	1 mg/m3	ACGIH
Sodi	um hydroxide	1310-73-2	(c)	2 mg/m3	CA AB O
Sourc		1310-73-2	(c)	2 mg/m3	CA AB O
			C	2 mg/m3	CA BC OI
			C	2 mg/m3	CA BC O
			C	2 mg/m3	CAQCO
			C	2 mg/m3	CAQCO
			C	2 mg/m3	ACGIH
			C	2 mg/m3	ACGIH
-	neering measures		quate ventilation.	2 mg/ms	
Perso	neering measures onal protective equipr iratory protection	nent : Wear appro may be exo Wear a NIC	equate ventilation. opriate certified res ceeded. DSH-certified (or e	spirator when exposing quivalent) organic v	sure limits
Pers e Resp	onal protective equipr	nent : Wear appro may be exo Wear a NIC	equate ventilation.	spirator when expo	sure limits
Perso Resp Hand	onal protective equipr	nent : Wear approvemay be exa Wear a NIC pour/partic : Wear chen	equate ventilation. opriate certified res ceeded. DSH-certified (or e- ulate respirator.	spirator when expo quivalent) organic v ective gloves. Manu	sure limits /a- ufacturer's
Perso Resp Hand	onal protective equipr iratory protection	nent : Wear approvemay be example Wear a NIC pour/partic : Wear chem	equate ventilation. opriate certified res eeded. DSH-certified (or e- ulate respirator.	spirator when expo quivalent) organic v	sure limits /a- ufacturer's
Perse Resp Hand	onal protective equipr iratory protection	nent : Wear approvement : Wear a NIC pour/partic : Wear chen directions f versity of ty	equate ventilation. opriate certified res eeded. DSH-certified (or e- ulate respirator.	spirator when exposing a spirator when exposin	sure limits /a- ufacturer's
Perso Resp Hand Ro Eye p	onal protective equipr iratory protection I protection emarks	nent : Wear approvement : Wear a NIC pour/partic : Wear chendirections for versity of ty : Safety glass : Impervious Choose bo	equate ventilation. opriate certified res ceeded. DSH-certified (or e- ulate respirator. nical resistant prote or use should be c rpes. ses with side-shie clothing dy protection acco	spirator when exposing a spirator when exposin	sure limits /a- ufacturer's of great di- t and con-
Perso Resp Hand Ro Eye p Skin	onal protective equipre iratory protection I protection emarks	 ment Wear approximate be example exa	equate ventilation. opriate certified resistent ceeded. DSH-certified (or e- ulate respirator. nical resistant prote or use should be of rpes. ses with side-shiel clothing dy protection acco of the dangerous s ale gases/vapours/ act with the skin, e sure - obtain spec iccordance with go practice.	spirator when exposing quivalent) organic w ective gloves. Manu bserved because of ds. rding to the amoun ubstance at the wo aerosols.	sure limits va- ufacturer's of great di- t and con- ork place.



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			Wash hands befo	ore breaks and at the end of workday.
SECTION	9. PHYSICAL AND CH	EMIC	CAL PROPERTIE	S
Appe	arance	:	liquid	
Color		:	dark brown	
Odor		:	odorless	
Odor	Threshold	:	Not relevant	
pН		:	6 - 11	
Meltir	ng point	:	No applicable int	formation available.
Freez	zing point		No applicable int	formation available.
Boilin	ig point	:	120 °C	
Flash	point	:	does not flash	
Evap	oration rate	:	No applicable inf	formation available.
Flam	mability (liquids)	:	The product is n	ot flammable.
	r explosion limit / Upper nability limit	:	Not applicable	
	r explosion limit / Lower nability limit	:	Not applicable	
Vapo	r pressure	:	No data available	e
Relat	ive vapor density	:	No applicable inf	formation available.
Relat	ive density	:	No applicable inf	formation available.
Dens	ity	:	1.125 - 1.155 g/d	cm3 (25 °C)
	bility(ies) ater solubility	:	soluble	
So	olubility in other solvents	:	soluble	
	ion coefficient: n- ol/water	:	No applicable int	formation available.
Autoi	gnition temperature	:	Not applicable	



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	Decomposition temperature		:	: No decomposition if stored and handled as pre- scribed/indicated.					
	Viscosity Viscosity, dynamic Viscosity, kinematic								
			:	: No applicable information available.					
			:	ormation available.					
	Explosive properties		:	Not explosive Not explosive					
	Oxidizing properties		:	Based on its structural properties the product is not on as oxidizing.					
	Sublim	ation temperature	:	No applicable information available.					
	Molecu	ılar weight	:	No data available					
SEC	TION 1	0. STABILITY AND RE	EAC	ΤΙVITY					
	Reactiv	vity	:	No hazardous re scribed/indicated	actions if stored and handled as pre-				
	Chemical stability		:	The product is stable if stored and handled as pre- scribed/indicated.					
	Possibility of hazardous reac- tions		:	No decompositio	n if stored and applied as directed.				
	Conditions to avoid		:	See SDS section 7 - Handling and storage.					
	Incomp	patible materials	:	Strong acids Strong bases Strong oxidizing Strong reducing a					
	Hazaro produc	dous decomposition ts	:	No hazardous de as prescribed/inc	ecomposition products if stored and handled licated.				

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.

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corrosion/irritation				
-				
	ailable information			
-				
• •	ailable information			
	ailable information.			
oductive toxicity				
-	ailable information.			
-single exposure				
lassified based on ava	ailable information.			
F-repeated exposure				
lassified based on ava	ailable information.			
ation toxicity				
lassified based on ava	ailable information.			
er information				
uct:				
arks	The product ha	are not known or expected under normal use. s not been tested. The statements on toxicolo erived from the properties of the individual		
	08/15/2023 corrosion/irritation lassified based on avaination assified based on avaination iratory or skin sensitiation lassified based on avaination lassified based on avaination assified based on avaination cell mutagenicity lassified based on avaination oductive toxicity lassified based on avaination coluctive toxicity lassified based on avaination cell assified based on avaination coluctive toxicity lassified based on avaination cer information act:	08/15/2023 00000260348 corrosion/irritation lassified based on available information. lassified based on available information. information. lassified based on available information. information. iratory or skin sensitization sensitization lassified based on available information. information. iratory sensitization lassified based on available information. lassified based on available information. information. iratory sensitization lassified based on available information. lassified based on available information. information. oductive toxicity lassified based on available information. lassified based on available information. formation. respected exposure lassified based on available information. lassified based on available information. formation. repeated exposure lassified based on available information. lassified based on available information. formation. repeated exposure lassified based on available information. lassified based on available information. formation. repeated exposure lassified based on available information. lassified based on available informati		

Product:

Ecotoxicology Assessment

Acute aquatic toxicity : Harmful to aquatic life.

Persistence and degradability

No data available

Bioaccumulative potential

No data available

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	lity in soil				
	ata available r adverse effects				
<u>Prod</u> Addit matic	ional ecological infor-	cology have	The product has not been tested. The statements on ecotoxi- cology have been derived from the properties of the individual components.		
SECTION 13. DISPOSAL CONSIDERATIONS					
Disp	osal methods				
Wast	e from residues	tions. Do not conta cal or used c	accordance with national, state and local regula- minate ponds, waterways or ditches with chemi- ontainer. arge 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

SECTION 15. REGULATORY INFORMATION

The ingredients of this product are reported in the following inventories: DSL : All components of this product are on the Canadian DSL 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.

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SECTION 16. OTHER INFORMATION

Full text of other abbreviations				
ACGIH	:	USA. ACGIH Threshold Limit Values (TLV)		
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		
ACGIH / TWA	:	8-hour, time-weighted average		
ACGIH / C	:	Ceiling limit		
CA AB OEL / TWA	:	8-hour Occupational exposure limit		
CA AB OEL / (c)	:	ceiling occupational exposure limit		
CA BC OEL / TWA	:	8-hour time weighted average		
CA BC OEL / C	:	ceiling limit		
CA ON OEL / TWA	:	Time-Weighted Average Limit (TWA)		
CA QC OEL / TWAEV	:	Time-weighted average exposure value		
CA QC OEL / C	:	Ceiling		

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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Date f	ormat	: mm/dd/yyyy	

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