## 00000878796



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SECT	FION 1	. IDENTIFICATION			
F	Produc	t name	:	00000878796	
F	Produc	t code	:	0000000005070	1335 000000000050701335
C	Other n	neans of identification	:	No data available	
N	Manufa	acturer or supplier's o	deta	nils	
C	Compa	ny name of supplier	:	Master Builders S	olutions Canada Inc.
ŀ	Addres	S	:	1800 CLARK BL\ Brampton ON L6	-
E	Emerge	ency telephone	:	ChemTel: +1-813	-248-0585;
		al Emergency Tele- Number	:	USA: +1-800-25	5-3924 ChemTel contract no. MIS9240420
F	Recom	mended use of the cl	hen	nical and restriction	ons on use
F	Recom	mended use	:	Product for constr	ruction chemicals
F	Restric	tions on use	:		1.11324 for use restrictions., Use respiratory nhalation is possible

### **SECTION 2. HAZARDS IDENTIFICATION**

GHS classification in accordance with the Hazardous Products Regulations

Not a hazardous substance or mixture.

#### **GHS label elements**

Not a hazardous substance or mixture.

#### Other hazards

Contains formaldehyde Do not inhale gases/vapours/aerosols.

#### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature

: Aqueous solution

### Components

Chemical name	Common Name/Synonym	CAS-No.	Concentration (% w/w)
sodium thiocyanate	Thiocyanic acid, sodium salt	540-72-7	>= 1 - < 5 *
sodium nitrate	Nitric acid sodi- um salt	7631-99-4	>= 0.1 - < 1 *

<sup>\*</sup> Actual concentration or concentration range is withheld as a trade secret

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SECTIO	N 4. FIRST AID MEASU	RES		
Ger	neral advice	:	•	el should pay attention to their own safety. ove contaminated clothing.
lf in	haled	:		r after vapour/aerosol has been inhaled, ir and seek medical attention.
In c	ase of skin contact	:	and soap. Under no circums	skin, wash immediately with plenty of water stances should organic solvent be used. ps, seek medical attention.
In c	ase of eye contact	:		enses, if present. es for at least 15 minutes under running s held open, consult an eye specialist.
If sv	vallowed	:	Immediately rinse seek medical atte Do NOT induce v	
and	st important symptoms effects, both acute and ayed	:	None known.	
Not	es to physician	:	Treat symptomati	cally.

### SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Water spray Foam Dry powder Carbon dioxide (CO2)
Unsuitable extinguishing media	:	High volume water jet
Specific hazards during fire fighting	:	See SDS section 10 - Stability and reactivity.
Hazardous combustion prod- ucts	:	harmful vapours nitrogen oxides fumes/smoke carbon black carbon oxides
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

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				accordance with c	fficial regulations.
	Special for fire-f		:	Wear a self-conta	ned breathing apparatus.
SEC	TION 6.	ACCIDENTAL RELE	ASE	E MEASURES	
	tive equ	al precautions, protec- ipment and emer- procedures	:	Wear eye/face pro If exposed to high ately. Use personal prot	vapour concentration, leave area immedi- ective clothing. nce 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	:	pumping) for dispo Pick up with inert	absorbent material (e.g. sand, earth etc.). ould be disposed in accordance with all

### SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
Advice on safe handling	:	Avoid aerosol formation. Do not breathe vapors or spray mist. Avoid skin contact. Avoid contact with eyes.
Conditions for safe storage	:	Keep only in the original container in a cool, dry, well- ventilated place away from ignition sources, heat or flame. Protect from direct sunlight.
Materials to avoid	:	No materials to be especially mentioned.
Recommended storage tem- perature	:	> 4 °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	Control parame- ters / Permissible	Basis
		exposure)	concentration	



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Silici	c acid, calcium salt		1344-95-2	TWAEV (to- tal dust)	10 mg/m3	CA QC OEL
				TWA	10 mg/m3	CA AB OEL
Engi	neering measures	:	Ensure adequ	ate ventilation.		
Pers	onal protective equip	ment				
Resp	piratory protection	:	may be excee	ded. H-certified (or ea	pirator when exposu quivalent) organic va	
Hand	d protection					
R	emarks	:		use should be o	ective gloves. Manufa bserved because of (	
Eye	protection	:	Safety glasses	s with side-shiel	ds.	
Skin	and body protection	:	light protective	e clothing		
Prote	ective measures	:	Avoid contact Avoid exposu Handle in acc and safety pra	re - obtain speci ordance with go actice.	aerosols. yes and clothing. al instructions before od building materials ng is recommended.	
Hygid	ene measures	:	Hands and/or the end of the At the end of the care agents a Remove conta re-use or disp Gloves must b	shift. the shift the skin pplied. aminated clothin ose it if necessa	washed before break should be cleaned a g immediately and cl ary. gularly and prior to ea	and skin- ean before

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Color	:	brown
Odor	:	mild
Odor Threshold	:	No data available
рН	:	10.5 (21.00 °C) soluble

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Meltir	ng point	:	No data available	
Freez	zing point		No data available	9
Boilin	g point	:	No data available	)
Flash	point	:	Not applicable	
Evapo	oration rate	:	No data available	9
Flamr	mability (liquids)	:	not flammable	
	r explosion limit / Upper nability limit	:	Not applicable	
	r explosion limit / Lower nability limit	:	Not applicable	
Vapo	r pressure	:	No applicable inf	ormation available.
Relati	ive vapor density	:	No data available	9
Relati	ive density	:	No data available	9
Densi	ity	:	1.2350 g/cm3 (25	5.00 °C)
	ility(ies) ater solubility	:	soluble	
Sc	olubility in other solvents	:	No data available	9
	ion coefficient: n- ol/water	:	not applicable for	<sup>-</sup> mixtures
Autoi	gnition temperature	:	No applicable inf	ormation available.
Deco	mposition temperature	:	No decompositio scribed/indicated	n if stored and handled as pre-
Visco Vis	sity scosity, dynamic	:	No data available	)
Vi	scosity, kinematic	:	No data available	9
Explo	sive properties	:	Not explosive	
Oxidiz	zing properties	:	Not an oxidizer.	
Sublir	mation point	:	No data available	)
Moleo	cular weight	:	Not applicable	



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SECI	FION 1	0. STABILITY AND RE	EAC	ΤΙVITY	
F	Reactiv	ity	:	No hazardous re scribed/indicated	actions if stored and handled as pre-
(	Chemic	al stability	:	The product is st scribed/indicated	able if stored and handled as pre-
	Possibi tions	lity of hazardous reac-	:		ommended storage conditions. specially mentioned.
(	Conditi	ons to avoid	:	See SDS section	7 - Handling and storage.
I	ncomp	atible materials	:	Strong acids Strong bases Strong oxidizing Strong reducing a	•
	Hazard product	ous decomposition s	:	No hazardous de as prescribed/inc	composition products if stored and handled licated.

### 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.

#### Carcinogenicity

Not classified based on available information.

IARCGroup 2A: Probably carcinogenic to humans<br/>sodium nitrate7631-99-4<br/>(nitrate (ingested) under conditions that result in endogenous nitrosation)

#### **Reproductive toxicity**

Not classified based on available information.

### STOT-single exposure

Not classified based on available information.

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	-repeated exposure			
	assified based on avail	lable	information.	
-	ation toxicity assified based on avail	امام	information	
	er information	lable	information.	
Furth	er information			
Produ				
Rema	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
ECTION	12. ECOLOGICAL INF	ORN	MATION	
Ecoto	oxicity			
<u>Produ</u>	uct:			
Feete		4		
ECOTO	oxicology Assessmen	IL I		
	aquatic toxicity	:	This product ha	s no known ecotoxicological effects.
Acute				as no known ecotoxicological effects. Is no known ecotoxicological effects.
Acute Chror <b>Persi</b>	aquatic toxicity	:		-
Acute Chror Persi No da Bioac	aquatic toxicity nic aquatic toxicity stence and degradab	:		-
Acute Chror Persi No da Bioac	aquatic toxicity nic aquatic toxicity stence and degradabi ata available ccumulative potential	:		-
Acute Chror Persi No da Bioac No da Mobil	aquatic toxicity nic aquatic toxicity stence and degradabi ata available ccumulative potential ata available	:		-
Acute Chror Persi No da Bioac No da Mobil	aquatic toxicity nic aquatic toxicity stence and degradabi ata available ccumulative potential ata available lity in soil	:		-
Acute Chror Persi No da Bioac No da Mobil	a aquatic toxicity nic aquatic toxicity stence and degradabi ata available ccumulative potential ata available lity in soil ata available r adverse effects	:		-

<b>Disposal methods</b> 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	:	

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		stance/product	t.
SECTION	14. TRANSPORT IN	FORMATION	
Inter	national Regulations		
UNR <sup>.</sup> Not re	<b>TDG</b> egulated as a dangero	ous good	
	-DGR egulated as a danger	ous good	
	G-Code egulated as a dangero	ous good	
	sport in bulk accord	-	RPOL 73/78 and the IBC Code
Dom	estic regulation		
<b>TDG</b> Not re	egulated as a dangero	ous good	
SECTION	15. REGULATORY I	NFORMATION	
The i	ngredients of this pr	oduct are reported ir	the following inventories:

The ingreateness of this prod	uot	are reported in the ronowing intentories.
TSCA	:	All substances listed as active on the TSCA inventory
DSL	:	All components of this product are on the Canadian DSL

### **TSCA** list

The following substance(s) is/are subject to a Significant New Use Rule: Modified Polyarylether Proprietary

#### **SECTION 16. OTHER INFORMATION**

### Full text of other abbreviations

CA AB OEL	:	Canada. Alberta, Occupational Health and Safety Code (table 2: OEL)
CA QC OEL	:	Québec. Regulation respecting occupational health and safe- ty, Schedule 1, Part 1: Permissible exposure values for air- borne contaminants
CA AB OEL / TWA CA QC OEL / TWAEV		8-hour Occupational exposure limit Time-weighted average exposure value

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 Sys-



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tem; 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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