Versior 1.0	Revision Dat 01/19/2021	••••••••	umber: 1827608	Date of last issue: - Date of first issue: 01/19/2021	
SECTI	ON 1. IDENTIFICA	TION			
Pr	oduct name	: Mas	sterEmaco T	1061EX	
Pr	oduct code	: 000	00000005051	7190 00000000050517190	
Ot	her means of ident	ification : No	data available		
M	anufacturer or sup	oplier's details			
Co	ompany name of su	ipplier : Mas	ster Builders S	Solutions Canada Inc.	
Ac	dress		0 CLARK BLY mpton ON L6		
Er	nergency telephone	e : Che	emTel: +1-813	-248-0585;	
Re	commended use	of the chemical	and restricti	ons on use	
Re	commended use	: Pro	duct for const	ruction chemicals	
Re	estrictions on use	: Res	served for indu	ustrial and professional use.	

#### SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accord	lan	ce with the Hazardous Products Regulations
Skin corrosion	:	Category 1
Serious eye damage	:	Category 1
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)
GHS label elements		
Hazard pictograms	:	
Signal Word	:	Danger
Hazard Statements	:	H314 Causes severe skin burns and eye damage. H350 May cause cancer by inhalation. H372 Causes damage to organs (Lungs) through prolonged or repeated exposure if inhaled.

Precautionary Statement	through prolo <b>Prevention:</b> P201 Obtain P202 Do not and understo P260 Do not P264 Wash s P270 Do not P280 Wear p face protectio <b>Response:</b> P301 + P330 induce vomiti	<ul> <li>breathe dust/ fume/ gas/ mist/ vapours/ spray.</li> <li>kin thoroughly after handling.</li> <li>eat, drink or smoke when using this product.</li> <li>rotective gloves/ protective clothing/ eye protection/</li> <li>n.</li> <li>+ P331 IF SWALLOWED: Rinse mouth. Do NOT ng.</li> </ul>
Precautionary Statement	Prevention: P201 Obtain P202 Do not and understo P260 Do not P264 Wash s P270 Do not P280 Wear p face protection <b>Response:</b> P301 + P330 induce vomiti	handle until all safety precautions have been read od. breathe dust/ fume/ gas/ mist/ vapours/ spray. kin thoroughly after handling. eat, drink or smoke when using this product. rotective gloves/ protective clothing/ eye protection/ on. + P331 IF SWALLOWED: Rinse mouth. Do NOT ng.
	P301 + P330 induce vomiti	ng.
	all contamina P304 + P340 and keep con CENTER/ do P305 + P351 water for seve and easy to d CENTER/ do P308 + P313 attention.	+ P338 + P310 IF IN EYES: Rinse cautiously with eral minutes. Remove contact lenses, if present lo. Continue rinsing. Immediately call a POISON
	<b>Storage:</b> P405 Store Ic	ocked up.
	<b>Disposal:</b> P501 Dispose posal plant.	e of contents/ container to an approved waste dis-

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

Chemical nature

: No applicable information available.

#### Components

Chemical name	CAS-No.	Concentration (% w/w)
Cement, portland, chemicals	65997-15-1	>= 3 - < 5
crystalline silica	14808-60-7	>= 50 - < 100
Calcium sulphate	7778-18-9	>= 1 - < 5

#### **SECTION 4. FIRST AID MEASURES**

General advice

: First aid personnel should pay attention to their own safety.

Version 1.0	Revision Date: 01/19/2021		DS Number: 00000827608	Date of last issue: - Date of first issue: 01/19/2021
			Immediately remo	ove contaminated clothing.
lf in	haled	:	After inhalation of Keep patient caln tion.	dust. h, remove to fresh air, seek medical atten-
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	:		es for at least 15 minutes under running held open, consult an eye specialist.
lf sv	vallowed	:	Immediately rinse seek medical atte Do NOT induce v	
	t important symptoms effects, both acute and yed	:	May cause cance Prolonged or repe (quartz) may resu	eated inhalation of respirable crystalline silica
SECTIO	N 5. FIRE-FIGHTING ME	ASI	JRES	
Suit	able extinguishing media	:	Foam Water spray Dry powder Carbon dioxide (0	CO2)

Unsuitable extinguishing : water jet media Hazardous combustion products : harmful vapours nitrogen oxides fumes/smoke 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.

carbon oxides

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec-	:	Do not breathe dust.
tive equipment and emer-		Wear eye/face protection.

Versio 1.0	n	Revision Date: 01/19/2021		9S Number: 0000827608	Date of last issue: - Date of first issue: 01/19/2021
ge	ency p	procedures		Use personal prot Handle in accorda and safety practic	ance with good building materials hygiene
Er	nviron	mental precautions	:		ated water/firefighting water. into drains/surface waters/groundwater.
		s and materials for ment and cleaning up	:	Avoid raising dust	
SECTI	ON 7.	HANDLING AND ST	OR/	AGE	
		on protection against explosion	:	kept well clear - fi Keep away from s	atic charge - sources of ignition should be re extinguishers should be kept handy. sources of ignition - No smoking. explosive mixture with air.
Ad	dvice	on safe handling	:	Avoid inhalation of Breathing must be	ion. tective clothing and eye/face protection. f dusts/mists/vapours. e protected when large quantities are de- cal exhaust ventilation.

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.
Materials to avoid	:	No applicable information available.

#### 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
Calcium sulphate	7778-18-9	TWA value (Inhalable fraction)	10 mg/m3	ACGIHTLV
		REL value (Respirable)	5 mg/m3	NIOSH
		REL value (Total)	10 mg/m3	NIOSH
		PEL (Respir- able fraction)	5 mg/m3	29 CFR 1910.1000 (Table Z-1)
		PEL (Total dust)	15 mg/m3	29 CFR 1910.1000 (Table Z-1)
		TWA value (Respirable fraction)	5 mg/m3	29 CFR 1910.1000 (Table Z-1-A)
		TWA value	15 mg/m3	29 CFR

sion	Revision Date: 01/19/2021	SDS Number: 000000827608	Date of las Date of firs	t issue: - t issue: 01/19/2021	
			(Total dust)		1910.1000 (Table Z-1-
			TWA (Inhal- able)	10 mg/m3	CA BC OE
			TWAEV (respirable dust)	5 mg/m3	CA QC OE
			TWÁEV (to- tal dust)	10 mg/m3	CA QC OE
			TWA	10 mg/m3 (Calcium)	CA AB OE
			TWA (Inhal- able particu- late matter)	10 mg/m3 (Calcium)	ACGIH
Cement, portland, chemicals	65997-15-1	TWA value (Respirable fraction)	1 mg/m3	ACGIHTLV	
			REL value (Total)	10 mg/m3	NIOSH
			REL value (Respirable)	5 mg/m3	NIOSH
			PEL (Total dust)	15 mg/m3	29 CFR 1910.1000 (Table Z-1)
			PEL (Respir- able fraction)	5 mg/m3	29 CFR 1910.1000 (Table Z-1)
			TWA value (Total dust)	10 mg/m3	29 CFR 1910.1000 (Table Z-1-
			TWA value (Respirable fraction)	5 mg/m3	29 CFR 1910.1000 (Table Z-1-
			TWA value	50 millions of particles per cubic foot of air	29 CFR 1910.1000 (Table Z-3)
			TWA	10 mg/m3	CA AB OEI
			TWA (Res- pirable)	1 mg/m3	CA BC OE
			TWAEV (respirable dust)	5 mg/m3	CA QC OE
			TWÁEV (to- tal dust)	10 mg/m3	CA QC OE
			TWA (Res- pirable par- ticulate mat- ter)	1 mg/m3	ACGIH
crysta	alline silica	14808-60-7	TWA value (Respirable fraction)	0.025 mg/m3	ACGIHTLV
			REL value (Respirable dust)	0.05 mg/m3	NIOSH

	01/19/2021	00	0000827608	Date of firs	t issue: 01/19/2021	
				TWA value	0.05 mg/m3 (Respirable dust)	29 CFR 1910.100 1050
				OSHA Action level	0.025 mg/m3 (Respirable dust)	29 CFR 1910.100 1050
				TWA (Res- pirable par- ticulates)	0.025 mg/m3	CA AB OI
				TWA (Res- pirable frac- tion)	0.1 mg/m3	CA ON O
				TWAEV (respirable dust)	0.1 mg/m3	CA QC O
				TWA (Res- pirable)	0.025 mg/m3 (Silica)	CA BC O
				TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3 (Silica)	ACGIH
Engir	neering measures	:	No applicable	e information ava	ilable.	
Dorse						
L CI 20	onal protective equip	ment				
	iratory protection	ment :	Wear a NIOS	H approved (or es inadequate to c	equivalent) particulat control dust.	e respirator
Respi			Wear a NIOS			e respirator
Respi Hand	ratory protection		Wear a NIOS if ventilation is Chemical res	s inadequate to o istant protective		's direc-
Respi Hand Re	protection	:	Wear a NIOS if ventilation is Chemical res tions for use s types.	s inadequate to o istant protective	control dust. gloves Manufacturer /ed because of great	's direc-
Respi Hand Re Eye p	protection	:	Wear a NIOS if ventilation is Chemical res tions for use s types. Safety glasse Body protecti possible expo	s inadequate to o istant protective should be observ s with side-shiel on must be chos	control dust. gloves Manufacturer ved because of great ds. en depending on act protection, apron, pr	's direc- t diversity of tivity and
Respi Hand Re Eye p Skin a	protection protection emarks	:	Wear a NIOS if ventilation is Chemical res tions for use a types. Safety glasse Body protecti possible expo boots, chemic Avoid inhalati Wearing of cl stated person Avoid exposu	s inadequate to c istant protective should be observ as with side-shiel on must be chos osure, e.g. head cal-protection sui ion of dusts. osed work clothin al protection equ ire - obtain speci cordance with go	control dust. gloves Manufacturer /ed because of great ds. en depending on act protection, apron, pr it.	tivity and otective

Version 1.0	Revision Date: 01/19/2021		S Number: 0000827608	Date of last issue: - Date of first issue: 01/19/2021
SECTION	9. PHYSICAL AND CH	EMIC	CAL PROPERTI	ES
Арре	arance	:	powder to fine	granules
Color		:	gray	
Odor	Odor		mild	
Odor	Threshold	:	No data availat	ble
рН	рН		12 - 13 (20 °C)	
Meltir	ng point	:	No applicable i	nformation available.
Freez	zing point		No applicable i	nformation available.
Boilin	Boiling point		No applicable i	nformation available.
Flash	point	:	does not flash	
Evap	Evaporation rate		No applicable i	nformation available.
Flam	mability (solid, gas)	:	not determined	
Self-i	gnition	:	not self-igniting	
	r explosion limit / Upper nability limit	:	No applicable i	nformation available.
	r explosion limit / Lower nability limit	:	No applicable i	nformation available.
Vapo	r pressure	:	No applicable i	nformation available.
Relat	ive vapor density	:	No applicable i	nformation available.
Relat	ive density	:	No applicable i	nformation available.
Dens	ity	:	approx. 1.492 (	g/cm3 (20.00 °C)
	oility(ies) ater solubility	:	partly soluble (	(20.00 °C)
So	olubility in other solvents	:	No applicable i	nformation available.
	ion coefficient: n- ol/water	:	No applicable i	nformation available.
Autoi	gnition temperature	:	No applicable i	nformation available.

Version 1.0	Revision Date: 01/19/2021		S Number: 0000827608	Date of last issue: - Date of first issue: 01/19/2021		
Dece	Decomposition temperature		: No decomposition if stored and handled as pre- scribed/indicated.			
	Viscosity Viscosity, dynamic		No applicable in	formation available.		
V	Viscosity, kinematic		No applicable information available.			
Oxid	Oxidizing properties		not fire-propagating			
Self-	Self-heating substances		No data available			
Subl	Sublimation point		No applicable int	formation available.		
Mole	Molecular weight		No data availabl	е.		

#### 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.

#### 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

Causes severe skin burns and eye damage.

ersion .0		SDS Number: 000000827608	Date of last issue: - Date of first issue: 01/19/2021
Serio	ous eye damage/eye irrit	ation	
Caus	es serious eye damage.		
Resp	iratory or skin sensitiza	tion	
Skin	sensitization		
Not c	lassified based on availab	ble information.	
Resp	iratory sensitization		
Not c	lassified based on availab	ble information.	
Germ	n cell mutagenicity		
Not c	lassified based on availab	ble information.	
Carci	inogenicity		
Mayo	cause cancer by inhalatio	n.	
•	oductive toxicity		
Not c	lassified based on availab	ble information.	
	<b>F-single exposure</b>		
Not c	lassified based on availab	ble information.	
May o if inha	cause damage to organs aled.		nged or repeated exposure if inhaled. ystem) through prolonged or repeated exposur
-	ration toxicity		
	lassified based on availab	ble information.	
Furth	ner information		
Prod			
Rema	arks	The product ha	are not known or expected under normal use. Is not been tested. The statements on toxicolo- derived from the properties of the individual
	12. ECOLOGICAL INFO	RMATION	
	oxicity		
	ata available		
	i <b>stence and degradabilit</b> ata available	У	
	<b>ccumulative potential</b> ata available		
	<b>lity in soil</b> ata available		
04	r advaraa affaata		

#### Other adverse effects

#### Product:

Additional ecological infor- : Do not discharge product into the environment without control.

Version 1.0	Revision Date: 01/19/2021	SDS Number: 000000827608	Date of last issue: - Date of first issue: 01/19/2021			
matic	n		The product has not been tested. The statements on ecotoxi- cology have been derived from the properties of the individual components.			
SECTION	13. DISPOSAL CONS	DERATIONS				
Disp	osal methods					
Wast	e from residues	tions. Do not dischar Do not contam	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- cal or used container.			
Conta	aminated packaging	and disposed o	: Contaminated packaging should be emptied as far as possible and disposed of in the same manner as the sub- stance/product.			

#### International Regulations

#### 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

#### SECTION 16. OTHER INFORMATION

#### Full text of other abbreviations

29 CFR 1910.1000 (Table Z- 1-A)	:	OSHA - Table Z-1-A (29 CFR 1910.1000)
/	:	OSHA - Table Z-1 (Limits for Air Contaminants) 29 CFR 1910.1000
29 CFR 1910.1000 (Table Z- 3)	:	OSHA Table Z-3 (Mineral Dusts) 29 CFR 1910.1000
3) 29 CFR 1910.1001-1050	:	OSHA - Specifically Regulated Substances (29 CFR

Version 1.0	Revision Date: 01/19/2021		DS Number: 0000827608	Date of last issue: - Date of first issue: 01/19/2021
			1910.1001-1050)	
ACG	IH	:		eshold Limit Values (TLV)
	IHTLV	:		ence of Governmental Industrial Hygienists -
			threshold limit va	lues (US)
CA A	BOEL	:	Canada. Alberta,	Occupational Health and Safety Code (table
			2: OEL)	
	BC OEL	:	Canada. British C	
CA C	ON OEL	:		Occupational Exposure Limits made under
				Health and Safety Act.
CAG	QC OEL	:		ion respecting occupational health and safe-
				art 1: Permissible exposure values for air-
			borne contamina	
NIOS		:		uide to Chemical Hazards (US)
	(		Time Weighted A	verage (TWA):
,	1-A) / TWA value		Dermissible evre	euro limit
	29 CFR 1910.1000 (Table Z-		Permissible expo	sure limit
,	1) / PEL		Time Weighted A	$v_{\rm cross}$ (T)((A):
	29 CFR 1910.1000 (Table Z- 3) / TWA value		Time weighted A	verage (TWA).
	29 CFR 1910.1001-1050 /		OSHA Action leve	al.
	A Action level			
	29 CFR 1910.1001-1050 /		Time Weighted A	verage (TWA).
	value	:		
	IH / TWA	:	8-hour, time-weig	hted average
	IHTLV / TWA value	:	Time Weighted A	
	BOEL/TWA	:		nal exposure limit
CA B	CA BC OEL / TWA		8-hour time weigl	
CA C	ON OEL / TWA	:	Time-Weighted A	verage Limit (TWA)
CAC	QC OEL / TWAEV	:	Time-weighted av	verage exposure value
NIOS	SH / REL value	:	Recommended e	xposure limit (REL):
Land Carci Stand	l of Brazil; ASTM - Amer inogen, Mutagen or Re dardisation; DSL - Dome	ricar proc estic	n Society for the T ductive Toxicant; Substances List (0	es; ANTT - National Agency for Transport by esting of Materials; bw - Body weight; CMR - DIN - Standard of the German Institute for Canada); ECx - Concentration associated with x% response; EmS - Emergency Schedule;

٥r h 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, Evalua-

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	01/19/2021	00000827608	Date of first issue: 01/19/2021

tion, Authorisation and Restriction of Chemicals; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; 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

Revision Date

: 01/19/2021

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