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SEC	SECTION 1. IDENTIFICATION						
Product name		:	MasterX-Seed 66				
	Produc	t code	:	0000000005558	8797 00000000055588797		
	Other means of identification		:	No data available			
	Manufa	acturer or supplier's o	deta	iils			
	Company name of supplier		:	Master Builders Solutions Canada Inc.			
	Address		:	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							
Serious eye damage	:	Category 1					
GHS label elements							
Hazard pictograms	:	E E					
Signal Word	:	Danger					
Hazard Statements	:	H318 Causes serious eye damage.					
Precautionary Statements	:	Prevention: P280 Wear eye protection/ face protection. Response: P305 + P351 + P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON					
		CENTER/ doctor.					



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		Dispo P501 I posal _I	Dispose of	contents/ container to an approved waste di
Othe	r hazards			
None	known.			
ECTION	3. COMPOSITIO	N/INFORMATION	ON INGRE	EDIENTS
Subst	tance / Mixture	: Mixture	e	
Com	ponents			
Chem	nical name	Common Name/Synonym	CAS-No.	Concentration (% w/w)
sodiu	m thiocyanate	Thiocyanic acid, sodium salt	540-72-7	>= 10 - < 30
2,2',2 Ethyle ethan	enedinitrilotetra-	Ethanol, 2,2',2",2"'-(1,2- ethanediyldini- trilo)tetrakis-	140-07-8	>= 10 - < 30
sodiu	m nitrate	Nitric acid sodi- um salt	7631-99-4	>= 0.1 - < 1
ECTION	4. FIRST AID ME	EASURES		
Gene	eral advice			el should pay attention to their own safety.

		Immediately remove contaminated clothing.
If inhaled	:	Keep patient calm, remove to fresh air. If symptoms persist, seek medical advice.
In case of skin contact	:	After contact with skin, wash immediately with plenty of water and soap. Under no circumstances should organic solvent be used. If irritation develops, seek medical attention.
In case of eye contact	:	Contact lenses should be removed. Hold eyelids open and flush with copious amounts of clean, fresh water or a special eyewash solution and seek medical advice.
If swallowed	:	Immediately rinse mouth and then drink 200-300 ml of water, seek medical attention. Do not induce vomiting unless told to by a poison control cen- ter or doctor.
Most important symptoms and effects, both acute and delayed	:	Causes serious eye damage.
Notes to physician	:	Treat symptomatically.

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SEC	SECTION 5. FIRE-FIGHTING MEASURES							
ę	Suitable	e extinguishing media	:	Foam Water spray Dry powder Carbon dioxide (C	202)			
	Unsuita media	ble extinguishing	:	water jet				
	Hazard ucts	ous combustion prod-	:	fumes/smoke harmful vapours Carbon oxides nitrogen oxides carbon black				
I	Further	information	:	the fire conditions If exposed to fire, Collect contamina allow to reach sev Contaminated ext	k is governed by the burning substance and keep containers cool by spraying with water. ted extinguishing water separately, do not vage or effluent systems. inguishing water must be disposed of in official regulations.			
	Special for fire-	protective equipment fighters	:	Wear a self-conta	ined breathing apparatus.			

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray. Wear eye/face protection. Use personal protective clothing. Handle in accordance with good building materials hygiene and safety practice.
Environmental precautions	:	Contain contaminated water/firefighting water. Do not discharge into drains/surface waters/groundwater.
Methods and materials for containment and cleaning up	:	Pick up with suitable appliance and dispose of. Dispose of absorbed material in accordance with regulations.

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	The product is neither self-ignitable, nor an explosion hazard, nor does it promote fires.
Advice on safe handling	:	Avoid inhalation of dusts/mists/vapours. Avoid skin contact. Ensure adequate ventilation. No special measures necessary provided product is used correctly.
Further information on stor-	:	Keep only in the original container in a cool, dry, well-



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age o	conditions		ventilated place a Protect from dire	away from ignition sources, heat or flame. ct sunlight.	
Reco perat	ommended storage tem- ture	- :	> 4 °C		
	Further information on stor- age stability		PROTECT FROM FREEZING DURING THE COLD-SEASON (BELOW 40°F / 5°C).		
SECTION	8. EXPOSURE CONT	ROL	S/PERSONAL PR	OTECTION	
Ingre	edients with workplace	e cor	ntrol parameters		
Conta	ains no substances with	יססס ר	upational exposure	e limit values.	
Engi	neering measures	:	Ensure adequate	e ventilation.	
Pers	onal protective equipr	ment			
Resp	iratory protection	:	may be exceeded	e certified respirator when exposure limits d. oved respiratory protection.	
Hand	I protection				
R	emarks	:		nt protective gloves. Manufacturer's direc- uld be observed because of great diversity of	
Eye p	protection	:	Wear safety glas	ses with side shields or goggles.	
Skin	and body protection	:	Body protection r and exposure.	nust be chosen based on level of activity	
Prote	ective measures	:	Do not inhale due	st/fumes/aerosols.	

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

:

Appearance

Hygiene measures

: dispersion

Avoid exposure.

and safety practice.

the end of the shift.

care agents applied.

Avoid contact with the skin, eyes and clothing.

Wearing of closed work clothing is recommended.

When using, do not eat, drink or smoke.

Replace if necessary (e.g. pinhole leaks).

Handle in accordance with good building materials hygiene

Hands and/or face should be washed before breaks and at

At the end of the shift the skin should be cleaned and skin-

Gloves must be inspected regularly and prior to each use.

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	Color		:	brown, cloudy	
	Odor		:	faint, ammonia-lil	<e< td=""></e<>
	Odor T	hreshold	:	No data available	3
	рН		:	10.2 (20 °C)	
	Melting	point	:	No data available	
	Freezir	ng point		No data available)
	Boiling	point	:	100 °C	
	Flash p	point	:	A flash point dete water content.	ermination is unnecessary due to the high
	Evapor	ation rate	:	No data available	
	Flamm	ability (liquids)	:	Not classified as	a flammability hazard
		explosion limit / Upper bility limit	:	No data available	
		explosion limit / Lower bility limit	:	No data available	
	Vapor	oressure	:	No data available)
	Relativ	e vapor density	:	No data available)
	Relativ	e density	:	1.149 (25 °C)	
	Density	/	:	1.149 g/cm3 (25	°C)
	Solubili Wat	ty(ies) er solubility	:	dispersible (20 °	C)
	Solu	ubility in other solvents	:	No data available)
	Partitio octanol	n coefficient: n- /water	:	No data available	
	Autoigr	nition temperature	:	No data available)
	Decom	position temperature	:	No decompositio scribed/indicated	n if stored and handled as pre-
	Viscosi Visc	ty cosity, dynamic	:	approx. 300 mPa	.S
	Viso	cosity, kinematic	:	approx. 261 mm2	2/s

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	Explos	ive properties	:	Not explosive		
	Oxidiz	ing properties	:	No data available		
	Sublim	nation point	:	No data available)	
	Molec	ular weight	:	No data available	9	
SEC	CTION 1	IO. STABILITY AND RE	EAC	ΤΙVITY		
	Reacti	vity	:	No hazardous re scribed/indicated	actions if stored and handled as pre-	
	Chemi	cal stability	:	The product is st scribed/indicated	able if stored and handled as pre-	
	Possib tions	ility of hazardous reac-	:	The product is st scribed/indicated	able if stored and handled as pre-	
	Condit	ions to avoid	:	Do not expose to Avoid freezing.	temperatures above: 95 degrees Fahrenheit	
	Incom	patible materials	:	Strong acids Reducing agents		
	Hazaro produc	dous decomposition cts	:	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.

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Causes serious eye damage.

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.

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IARC	sodium nitrate		to humans 7631-99-4 ns that result in endogenous nitrosation)
-	luctive toxicity ssified based on availa	ble information.	
	single exposure ssified based on availa	ble information.	
STOT-r	epeated exposure ssified based on availa		
•	ion toxicity ssified based on availa	ble information.	
Further	[•] information		
<u>Produc</u> Remark		The product ha	are not known or expected under normal use as not been tested. The statements on toxico derived from the properties of the individual
CTION 12	2. ECOLOGICAL INFO	RMATION	
-			
Ecotox	icity		
Ecotox Produc	-		
<u>Produc</u> Ecotox	-	: This product h	as no known ecotoxicological effects.
<u>Produc</u> Ecotox Acute a	t: icology Assessment	·	as no known ecotoxicological effects. as no known ecotoxicological effects.
Produc Ecotox Acute a Chronic Persist	icology Assessment quatic toxicity	: This product h	, and the second s
Produc Ecotox Acute a Chronic Persist No data	icology Assessment quatic toxicity aquatic toxicity ence and degradabili	: This product h	, and the second s
Produce Ecotox Acute a Chronice Persist No data Bioacc Produce	icology Assessment quatic toxicity aquatic toxicity ence and degradabili available umulative potential	: This product h ty : Remarks: No o	as no known ecotoxicological effects.
Produce Ecotox Acute a Chronice Persist No data Bioacce Bioacce Mobility	it: icology Assessment quatic toxicity aquatic toxicity ence and degradabili available umulative potential	: This product h ty : Remarks: No o	as no known ecotoxicological effects. data available.
Product Ecotox Acute a Chronic Persist No data Bioaccu Bioaccu Mobility No data	it: icology Assessment quatic toxicity a quatic toxicity ence and degradabili a available umulative potential it: umulation y in soil	: This product h ty : Remarks: No o	as no known ecotoxicological effects. data available.
Product Ecotox Acute a Chronic Persist No data Bioaccu Bioaccu Mobility No data	it: icology Assessment quatic toxicity a quatic toxicity ence and degradabili a available umulative potential it: umulation y in soil a available dverse effects	: This product h ty : Remarks: No o	as no known ecotoxicological effects. data available.

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		components.						
SECTION	SECTION 13. DISPOSAL CONSIDERATIONS							
Disp	osal methods							
-	e from residues	tions. Do not discha	accordance with national, state and local regula- rge into drains/surface waters/groundwater. ninate ponds, waterways or ditches with chemi- ntainer.					
Cont	aminated packaging	and disposed	: Contaminated packaging should be emptied as far as possible and disposed of in the same manner as the sub-stance/product.					
SECTION	14. TRANSPORT INF	ORMATION						
Inter	national Regulations							
UNR Not r	TDG egulated as a dangerou	us good						
	-DGR egulated as a dangerou	us good						
-	G-Code egulated as a dangerou	us good						
	sport in bulk accordir	-	RPOL 73/78 and the IBC Code					
Dom	estic regulation							
TDG Not r	egulated as a dangerou	us good						
SECTION	15. REGULATORY IN	IFORMATION						
The i	ngredients of this pro	oduct are reported i	n the following inventories:					
TSC	4	: All substances	s listed as active on the TSCA inventory					
DSL		: All component	ts of this product are on the Canadian DSL					

TSCA list

This product contains the following component which is subject to a TSCA § 5(a) proposed Significant New Use Rule (SNUR):Modified PolyaryletherProprietary

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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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