

## MasterMatrix VMA 358

Vers 3.0	sion	Revision Date: 08/15/2023		0S Number: 0000247529	Date of last issue: 07/28/2023 Date of first issue: 01/09/2023
SEC	TION 1	DENTIFICATION			
Product name		:	MasterMatrix VM	A 358	
	Produc	t code	:	0000000005538	9228 00000000055389228
	Other n	neans of identification	:	No data available	
Manufacturer or supplier's on Company name of supplier					olutions Canada Inc.
	' Addres		:	1800 CLARK BLV Brampton ON L6	-
	Emerge	ency telephone	:	ChemTel: +1-813	-248-0585;
		l 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

Not a hazardous substance or mixture.

#### **GHS** label elements

Not a hazardous substance or mixture.

Other hazards

None known.

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

:

Chemical nature

: polyalcohol Aqueous solution

#### Components

No hazardous ingredients

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

General advice

First aid personnel should pay attention to their own safety. Immediately remove contaminated clothing.



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lf inł	naled	:		r after vapour/aerosol has been inhaled, ir and seek medical attention.		
In case of skin contact		:	<ul> <li>After contact with skin, wash immediately with plenty of water and soap.</li> <li>Under no circumstances should organic solvent be used.</li> <li>If irritation develops, seek medical attention.</li> </ul>			
In case of eye contact		:		enses, if present. es for at least 15 minutes under running s held open, consult an eye specialist.		
lf sw	If swallowed		Immediately rinse mouth and then drink 200-300 ml of water, seek medical attention. Do NOT induce vomiting.			
	t important symptoms effects, both acute and yed	:	None known.			
Note	es to physician	:	Treat symptomati	cally.		

### 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	:	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 accordance with official regulations.
Special protective equipment for fire-fighters	:	Wear a self-contained breathing apparatus.

## SECTION 6. ACCIDENTAL RELEASE MEASURES



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tive e	nal precautions, protec- quipment and emer- procedures	. :	Wear eye/face pro If exposed to high ately. Use personal pro	a vapour concentration, leave area immedi- tective clothing. ance with good building materials hygiene
Enviro	onmental precautions	:		ated water/firefighting water. into drains/surface waters/groundwater.
	ods and materials for inment and cleaning up	:	pumping) for disp Pick up with inert	absorbent material (e.g. sand, earth etc.). hould be disposed in accordance with all
SECTION	7. HANDLING AND ST	OR	AGE	
	e on protection against nd explosion	:	Normal measures	s for preventive fire protection.

life and explosion		
Advice on safe handling	:	Avoid aerosol formation. Avoid inhalation of mists/vapours. Avoid skin contact. Avoid contact with eyes.
Conditions for safe storage	:	Electrical installations / working materials must comply with the technological safety standards.
Further information on stor- age conditions	:	Keep container tightly closed.
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

Contains no substances with occupational exposure limit values.

### **Engineering measures** : Ensure adequate ventilation.

### Personal protective equipment

Respiratory protection	:	Wear appropriate certified respirator when exposure limits
		may be exceeded.
		Use NIOSH approved respiratory protection.





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Hand	I protection			
R	emarks	:		sistant protective gloves. Manufacturer's should be observed because of great di-
Eye p	protection	:	Wear safety glass	ses with side shields or goggles.
Skin	and body protection	:		nust be chosen depending on activity and e, e.g. head protection, apron, protective rotection suit.
Prote	ective measures	:	Avoid contact with Avoid exposure - Handle in accorda and safety practic	es/vapours/aerosols. In the skin, eyes and clothing. Obtain special instructions before use. ance with good building materials hygiene be. If work clothing is recommended.
Hygi	ene measures	:	Hands and/or face the end of the shift At the end of the site care agents applie Remove contamine re-use or dispose Gloves must be in	shift the skin should be cleaned and skin- ed. nated clothing immediately and clean before

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Color	:	brown
Odor	:	musty
Odor Threshold	:	No data available
рН	:	approx. 9.0 - 10.5 (25 °C)
Freezing point	:	approx3 °C
Melting point		approx3 °C
Boiling point	:	102 °C
Flash point	:	A flash point determination is unnecessary due to the high water content.



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	Flamma	ability (liquids)	:	Not classified as	a flammability hazard
	Upper e	explosion limit / Upper bility limit	:	Not applicable	
	Lower e	explosion limit / Lower bility limit	:	Not applicable	
		pressure	:	No applicable inf	ormation available.
	Relative	e vapor density	:	No applicable inf	ormation available.
	Relativ	e density	:	approx. 1.0 (20 °	C)
	Density	/	:	approx. 1.0 g/cm	3 (20 °C)
	Solubili Wat	ty(ies) er solubility	:	soluble (20 °C)	
	Solu	ubility in other solvents	:	No applicable inf	ormation available.
	Partitio octanol	n coefficient: n- /water	:	not applicable for	mixtures
	Autoigr	nition temperature	:	No data available	)
	Decom	position temperature	:	No decompositio scribed/indicated	n if stored and handled as pre-
	Viscosi Visc	ty :osity, dynamic	:	No applicable inf	ormation available.
	Visc	cosity, kinematic	:	No applicable inf	ormation available.
	Explosi	ve properties	:	Not explosive	
	Oxidiziı	ng properties	:	not fire-propagati	ng
	Sublima	ation point	:	No applicable inf	ormation available.
	Molecu	lar weight	:	Not applicable	

## 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	:	Stable under recommended storage conditions. No hazards to be specially mentioned.



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Condi	tions to avoid	: See	SDS sectior	n 7 - Handling and storage.
Incompatible materials		Stroi Stroi	ng acids ng bases ng oxidizing ng reducing	•
Hazardous decomposition products			azardous de rescribed/inc	ecomposition products if stored and handled dicated.

### 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.

#### **Reproductive toxicity**

Not classified based on available information.

### STOT-single exposure

Not classified based on available information.

#### **STOT-repeated exposure**

Not classified based on available information.

#### Aspiration toxicity

Not classified based on available information.

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#### Further information

### Product:

Remarks

Health injuries are not known or expected under normal use. The product has not been tested. The statements on toxicology have been derived from the properties of the individual components.



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SECTION	I 12. ECOLOGICAL INFO	RMATION	
Ecot	oxicity		
Prod	luct:		
	oxicology Assessment e aquatic toxicity		uct has no known ecotoxicological effects.
	nic aquatic toxicity	·	uct has no known ecotoxicological effects.
	<b>istence and degradabili</b> ata available	ty	
	ccumulative potential ata available		
	<b>ility in soil</b> ata available		
Othe	er adverse effects		
<mark>Prod</mark> Addii matic	tional ecological infor-	The produ	charge product into the environment without control. Ict has not been tested. The statements on ecotoxi- ve been derived from the properties of the individual hts.

## SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods		
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	:	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



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Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable for product as supplied. Domestic regulation						
<b>TDG</b> Not regulated as a dangerous good						
SECTION 15. REGULATORY INFORMATION						
The ingredients of this product are reported in the following inventories:         TSCA       : All substances listed as active on the TSCA inventory						
DSL		: All componer	nts of this product are on the Canadian DSL			

### **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

**Revision Date** 

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