

7769 95th Street South Cottage Grove, MN 55016

### **SAFETY DATA SHEET**

**Revision Date**: 6/26/2015

Emergency Phone: 1-800-535-5053 (Infotrac)

#### **Section 1: Identification**

Product Name: Maxim Code: 98PMX00

Chemical Type: Liquid Manufacturer/Supplier: Innovative Chemical Corporation

7769 95th Street South Cottage Grove, MN 55016

651-649-1762

### Section 2: Hazard(s) Identification

### **OSHA/HCS** status

While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.

Classification of the substance or mixture: Not classified

#### **Label elements**

Signal word: Warning

**Hazard statements:** Eye irritant.



#### **Precautionary Statements**

Prevention: Not applicable.
Response: Not applicable.
Storage: Not applicable.
Disposal: Not applicable.

Hazards not otherwise classified: None known.

### **Section 3: Composition/Information on Ingredients**

Substance or mixture: Mixture

Other means of identification: Not available.

CAS number/other identifiers

CAS number: Not applicable.

Any concentration shown as a range is to protect confidentiality or is due to batch variation. There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section. Occupational limits, if available are listed in Section 8.

Section 4: First-Aid Measures	
Description of first aid measures	
Eyes	Can cause irritation. Wear goggles as needed. Flush immediately with water for 15 minutes. Get

Eyes	Can cause irritation. Wear goggles as needed. Flush immediately with water for 15 minutes. Get	
	prompt medical attention if needed.	
Inhalation	Breathing of mists may cause irritation. Remove to fresh air. Give artificial respiration or oxygen if	
	needed.	
Skin	Extended contact may cause irritation or defatting. Wear protective gloves if necessary. Flush skin	
	with water for 15 minutes. Get medical attention for any irritation.	
Ingestion	May cause a mild gastric distrubance. Drink lots of water. Do not induce vomiting. Get medical	
	attention if effects persists.	

# Most important symptoms/effects, acute and delayed

#### Potential acute health effects

Eye contact	Eye irritant.
Inhalation	No known significant effects or critical hazards.
Skin contact	No known significant effects or critical hazards.
Ingestion	No known significant effects or critical hazards.

### Over-exposure signs/symptoms

Eye contact	May cause irritation.
Inhalation	May cause irritation.
Skin contact	May cause irritation or defatting.
Ingestion	May cause mild gastric disturbance.

### Indication of any immediate medical attention needed

	1	
Notes to Physician	Treat symptomatically. Contact poison treatment specialist immediately if large quantities	
	have been ingested or inhaled.	
Specific treatment	No specific treatment.	
Protection of	No action shall be taken involving any personal risk or without suitable training.	
first-aiders		

#### See toxicological information (Section 11)

Section 5: Fire-Fighting Measures	
Extinguishing media	
Suitable extinguishing media Uproduct is non-flammable.	
Unsuitable extinguishing media None known.	
Specific hazards arising from the chemical	None known.

Hazardous thermal decomposition	No specific data.
products	

#### **Section 6: Accidental Release Measures**

### Personal precautions, protective equipment and emergency procedures

	<u> </u>
For non-emergency	No action shall be taken involving any personal risk or without suitable training. Evacuate
personnel	surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not
	touch or walk through spilled material. Put on appropriate personal protective equipment.
For emergency responders	If specialized clothing is required to deal with the spillage, take note of any information in
	Section 8 on suitable and unsuitable materials. See also the information in "For non-
	emergency personnel".
Environmental precautions	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and
	sewers. Inform the relevant authorities if the product has caused environmental pollution
	(sewers, waterways, soil or air).

# Methods and material for containment and cleaning up

	<u> </u>	
Small spill	Small spills may be flushed into normal drainage or into ground with copious amounts of water, or	
	taken up with absorbent material.	
Large spill	Large spills should be contained by diking or other methods and held for disposal or reuse.	

# **Section 7: Handling and Storage**

# Precautions for safe handling

Protective measures	Check daily for any leaks from containers, vessels, pumps and piping.	
Advice on general	Eating, drinking and smoking should be prohibited in areas where this material is handled,	
occupational hygiene	stored and processed. Workers should wash hands and face before eating, drinking and	
	smoking. Remove contaminated clothing and protective equipment before entering eating	
	areas. See also section 8 for additional information on hygiene measures.	
Conditions for safe storage	Store in accordance with local regulations. Store in original container protected from direct	
including any	sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see	
incompatibilities	section 10) and food and drink. Keep container tightly closed and sealed until ready for use.	
	Containers that have been opened must be carefully resealed and kept to prevent leakage.	
	Do not store in unlabeled containers. Use appropriate containment to avoid environmental	
	contamination.	

# **Section 8: Exposure Controls/Personal Protection**

### **Control parameters**

#### **Occupational exposure limits**

None

Appropriate	Good general ventilation should be sufficient to control worker exposure to airborne
engineering controls	contaminates.
Environmental	Emissions from ventilation or work process equipment should be checked to ensure they
exposure controls	comply with the requirements of environmental protection legislation. In some cases,
	fume scrubbers, filters or engineering modifications to the process equipment will be
	necessary to reduce emissions to acceptable levels.

#### **Individual protection measures**

Hygiene measures	Wash hands, forearms and face thoroughly after handling chemical products, before
	eating, smoking and using the lavatory and at the end of the working period. Appropriate
	technique should be used to remove potentially contaminated clothing. Wash
	contaminated clothing before reusing. Ensure that eyewash stations and safety showers
	are close to the workstation.
Respiratory	Use a properly fitted, air-purifying or air-fed respirator complying with an approved
	standard if a risk assessment indicates this is necessary. Respirator selection must be
	based on known or anticipated exposure levels, the hazards of the product and the
	safe working limits of the selected respirator.
Eyes/Face	Safety eyewear complying with an approved standard should be used when a risk
	assessment indicates this is necessary to avoid exposure to liquid splashes, mists,
	gases or dusts. If contact is possible, the following protection should be worn, unless
	the assessment indicates a higher degree of protection: safety glasses with side shields
Hands	Chemical-resistant, impervious gloves complying with an approved standard should
	be worn at all times when handling chemical products if a risk assessment indicates
	this is necessary.
Skin/Body	Personal protective equipment for the body should be selected based on the task
	being performed and the risks involved and should be approved by a specialist
	before handling this product. Appropriate footwear and any additional skin
	protection measures should be selected based on the task being performed and the
	risks involved and should be approved by a specialist before handling this product.

# **Section 9: Physical and Chemical Properties**

Physical state Liquid
Color Blue
Odor Cherry
Odor threshold Not available

**pH** 10

Melting Point Not available

**Boiling Point** 212°F

Flash Point >200°F (TCC) Evaporation rate Not available

Flammability (solid, gas) Not available

Lower and upper explosive (flammable) limits Not available

Vapor pressure Not available Vapor density Not available

Relative density 1

**Solubility** Easily soluble.

Partition coefficient: n-octanol/water Not available

Auto-ignition temperatureNot availableDecomposition temperatureNot available

Viscosity @ 25°C < 25 cps (Brookfield)

# **Section 10: Stability and Reactivity**

Reactivity: No specific test data related to reactivity available for this product or its ingredients.

Chemical stability: Stable

Possibility of hazardous reactions: Under normal conditions, hazardous reactions will not occur.

Conditions to avoid: No specific data Incompatible materials: No specific data.

Hazardous decomposition products: Under normal conditions, hazardous decomposition products should not be

produced.

### **Section 11: Toxicological Information**

#### Acute toxicity

Not available

### Irritation/Corrosion

Not available

#### Sensitization

Not available

#### Mutagenicity

Not available

### Carcinogenicity

Not available

# **Reproductive toxicity**

Not available

# Teratogenicity

Not available

# Specific target organ toxicity (single exposure)

Not available.

# Specific target organ toxicity (repeated exposure)

Not available.

# Aspiration hazard

Not available

#### Information on the likely routes of exposure

Routes of entry anticipated: Dermal, Eyes. Routes of entry not anticipated: Oral, Inhalation.

#### Potential acute health effects

Eye contact	May cause irritation.
Lye contact	ivialy cause irritation.

Inhalation	No specific data.
Skin contact	No specific data.
Ingestion	No specific data.

#### Symptoms related to the physical, chemical and toxicological characteristics

Eye contact	No specific data.
Inhalation	No specific data.
Skin contact	No specific data.
Ingestion	No specific data.

### Delayed and immediate effects and chronic effects from short and long term exposure

**Short term exposure** 

Potential immediate effects: Not available. Potential delayed effects: Not available.

Long term exposure

Potential immediate effects: Not available.
Potential delayed effects: Not available.

### Potential chronic health effects

Not available

**General:** No known significant effects or critical hazards.

**Carcinogenicity:** No known significant effects or critical hazards. **Mutagencity:** No known significant effects or critical hazards. **Teratogenicity:** No known significant effects or critical hazards.

**Developmental effects:** No known significant effects or critical hazards.

**Fertility effects:** No known significant effects or critical hazards.

### Numerical measures of toxicity

**Acute toxicity estimates** 

Not available

# **Section 12: Ecological information**

#### **Toxicity**

Not available

### Persistence and degradability

Not available.

### **Bioaccumulative potential**

Not available.

### Mobility in soil

Soil/water partition coefficient (Koc): Not available

Other adverse effects: No known significant effects or critical hazards.

### **Section 13: Disposal considerations**

#### Waste disposal

The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

### **Section 14: Transport information**

	UN				Environmenta	
Regulatory info	number	Proper shipping name	Classes	PG	I hazards	Additional info
DOT Classification	Not	-	-	-	No	-
	regulated					
TDG Classification	Not	-	-	-	No	-
	regulated					
Mexico	Not	-	-	-	No	-
Classification	regulated					
ADR/RID Class	Not	-	-	-	No	-
	regulated					
IMDG Class	Not	-	-	-	No	-
	regulated					
IATA-DGR Class	Not	-	-	-	No	-
	regulated					

**Special precautions for user:** Transport within user's premises: always transport in closed containers that are

upright and secure. Ensure that persons transporting the product know what to do in

the event of an accident or spillage.

Transport in bulk according to Annex II of MARPOL 73/78

Not available

and the IBC Code:

### **Section 15: Regulatory information**

U.S. Federal regulations TSCA 8(a) CDR Exempt/Partial exemption: Not determined

Clean Water Act (CWA) 311: Not determined

Clean Air Act Section 112(b) Not listed

# Hazardous Air Pollutants (HAPs)

Clean Air Act Section 602
Class I Substances

Not Listed

**Clean Air Act Section 602** 

Class II Substances

Not Listed

**DEA List I Chemicals** 

(Precursor Chemicals)

Not Listed

DEA List II Chemicals

(Essential Chemicals)

Not Listed

Not applicable

**SARA 304 RQ** 

SARA 302/304

Not applicable

SARA 311/312

**Classification** Not applicable

Composition/information on ingredients

No products were found.

# State regulations

Massachusetts: None of the components are listed.
New York: None of the components are listed.
New Jersey: None of the components are listed.
Pennsylvania: None of the components are listed.

# International regulations

Chemical Weapon Convention List Schedules I, II & III Chemicals

Not Listed

Montreal Protocol (Annexes A, B, C, E)

Not listed

**Stockholm Convention on Persistent Organic Pollutants** 

Not listed

**Rotterdam Convention on Prior Inform Consent (PIC)** 

Not listed

**UNECE Aarhus Protocol on POPs and Heavy Metals** 

Not listed

**International lists:** Australia: Not determined.

Canada: Not determined.
China: Not determined.
Europe: Not determined.
Japan: Not determined.
Malaysia: Not determined.
Korea: Not determined.

New Zealand: Not determined. Philippines: Not determined. Taiwan: Not determined.

#### **Section 16: Other information**

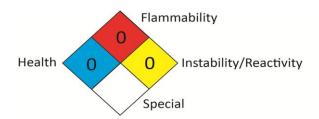
Hazardous Material Information System (U.S.A.):



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The customer is responsible for determining the PPE code for this material.

National Fire Protection Association:



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#### Procedure used to derive the classification

Classification	Justification			
Not classified.				

#### Notice to reader

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Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist