SAFETY DATA SHEET

USA

Issue Date 11/13/2024

Revision Date 12/21/2023

REVISION NUMBER: 1

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier **Product name** THYMOX DISINFECTANT SPRAY RTU Other means of identification Product code 120348 **Synonyms** None **Registration Number(s)** EPA Registration #87742-1-527 DIN 02390043 Recommended use of the chemical and restrictions on use Recommended Use No information available. Uses advised against No information available Details of the supplier of the safety data sheet Manufacturer Address Distributor Laboratoire M2 **Rochester Midland Corporation** 2801, rue de l'Ecuver 155 Paragon Drive Hatley, QC J0B 2C0 Rochester, New York 14624 Canada (585) 336-2200 E-mail: info@thymox.com Emergency telephone number **Company Phone Number** 819-563-0698 **EMERGENCY TELEPHONE** 1-866-898-0697

# 2. HAZARDS IDENTIFICATION

## **Classification**

#### Regulatory Status

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.122) This chemical is not considered hazardous by the WHMIS 2015 Hazardous Products Regulation.

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

#### Label elements

Emergency Overview					
The	product contains no substances which	n at their given cor	centration, are conside	ered to	be hazardous to health
Appearance	Clear, Colorless Hazy Liquid	Physical state	Liquid	Odor	Pleasant fragrance as labeled.

Hazards not otherwise classified (H No information available	INOC)
Other Information • Causes mild skin irritation Unknown Acute Toxicity	2.74% of the mixture consists of ingredient(s) of unknown toxicity

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

The product contains no substances which at their given concentration, are considered to be hazardous to health.

4. FIRST AID MEASURES		
First aid measures		
General advice	No hazards which require special first aid measures.	
Eye contact	IF IN EYES: Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.	
Skin contact	IF ON SKIN: Wash with soap and water.	
Inhalation	IF INHALED: Remove to fresh air.	
Ingestion	IF SWALLOWED: Clean mouth with water and drink afterwards plenty of water.	
Most important symptoms and effects, both acute and delayed		
Symptoms	No information available.	
Indication of any immediate medical attention and special treatment needed		
Note to physicians	Treat symptomatically.	
5. FIRE-FIGHTING MEASURES		
Suitable extinguishing media Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.		
Unevitable extinguishing mode. Couting log of water encounter fighting fire may be inefficient		

Unsuitable extinguishing media Caution: Use of water spray when fighting fire may be inefficient.

Explosion data Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

#### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Ensure adequate ventilation, especially in confined areas.

Environmental precautions

**Environmental precautions** See Section 12 for additional ecological information.

## Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning up Pick up and transfer to properly labeled containers.

Flammability (solid, gas) Flammability Limit in Air

Vapor pressure

Vapor density

Upper flammability limit:

Lower flammability limit:

	7. HANDLING AND S	TORAGE	
Precautions for safe handling			
Advice on safe handling	Handle in accordance with good in	dustrial hygiene and safety	practice.
Conditions for safe storage, includ	ing any incompatibilities		
Storage Conditions	Keep containers tightly closed in a	dry, cool and well-ventilate	d place.
Incompatible materials	None known based on information	supplied.	
8. EX	POSURE CONTROLS/PERS	ONAL PROTECTION	
Control parameters			
Exposure Guidelines	This product, as supplied, does no		
Appropriate engineering controls	exposure limits established by the region specific regulatory bodies.		
ENGINEERING CONTROLS	Showers Eyewash stations Ventilation systems.		
Individual protection measures, su	ch as personal protective equipme	ent	
Eye/face protection	Wear safety glasses with side shie	lds (or goggles).	
Skin and body protection	Chemical resistant gloves are reco of the end user of this product to d use of this product.		
RESPIRATORY PROTECTION	No protective equipment is needed exceeded or irritation is experience		
General Hygiene Considerations	Handle in accordance with good in	dustrial hygiene and safety	practice.
	9. PHYSICAL AND CHEMICA	L PROPERTIES	
Information on basic physical and	chemical properties		
Physical state	Liquid		
Appearance	Clear, Colorless Hazy Liquid	Odor	Pleasant fragrance as labeled.
Color	Colorless	Odor threshold	No information available
Property pH Melting point/freezing point Boiling point / boiling range Flash point Evaporation rate Elapmability (solid, gas)	<u>Values</u> 5.0 No information available 100 °C / 212 °F > 100 °C / > 212 °F No information available	<u>Remarks • Method</u>	-

No information available

Specific gravity
Water solubility
Solubility in other solvents
Partition coefficient
Autoignition temperature
Hyphen
Kinematic viscosity
Dynamic viscosity
Explosive properties
Oxidizing properties

## **Other Information**

Softening point VOC (EPA METH.24) (G/L): Density Bulk density 1.0 No information available No information available

No information available < 1% 8.34 lbs./gal. No information available

# **10. STABILITY AND REACTIVITY**

## REACTIVITY

No data available

#### **Chemical stability**

Stable under recommended storage conditions.

#### **Possibility of Hazardous Reactions**

None under normal processing.

## CONDITIONS TO AVOID

Extremes of temperature and direct sunlight.

#### Incompatible materials

None known based on information supplied.

## **Hazardous Decomposition Products**

None known based on information supplied.

### Information on likely routes of exposure

Product Information	No data available.	
Inhalation	No data available.	
Eye contact	No data available.	
Skin contact	Causes mild skin irritation.	
Ingestion	No data available.	

## Information on toxicological effects

## Symptoms

No information available.

## Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization	No information available.
Germ cell mutagenicity	No information available.
Carcinogenicity	No information available.
Reproductive Toxicity	No information available.
STOT - single exposure	No information available.
STOT - repeated exposure	No information available.
Aspiration hazard	No information available.
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## Numerical measures of toxicity - Product Information

**Unknown Acute Toxicity** 

2.74% of the mixture consists of ingredient(s) of unknown toxicity

## **12. ECOLOGICAL INFORMATION**

## **Ecotoxicity**

2.74% of the mixture consists of components(s) of unknown hazards to the aquatic environment

## Persistence and degradability

No information available.

## **Bioaccumulation**

No information available.

Other adverse effects	No information available
	13. DISPOSAL CONSIDERATIONS
Waste treatment methods	
Disposal of wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated packaging	Do not reuse container.

# **14. TRANSPORT INFORMATION**

DOT

## Not regulated

15. REGULATORY INFORMATION		
International Inventories		
TSCA:	Complies	
DSL/NDSL	Complies	
EINECS/ELINCS	Complies	
ENCS	Complies	
IECSC	Complies	

KECL	Complies
PICCS	Complies
AICS	Complies

#### Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

**IECSC** - China Inventory of Existing Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

## US Federal Regulations

## SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories	
ACUTE HEALTH HAZARD	No
CHRONIC HEALTH HAZARD	No
FIRE HAZARD	No
Sudden release of pressure hazard	No
REACTIVE HAZARD	No

#### CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

## <u>CERCLA</u>

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

## US State Regulations

## **California Proposition 65**

This product does not contain any Proposition 65 chemicals

### U.S. State Right-to-Know Regulations

#### U.S. EPA Label Information EPA Pesticide Registration Number 87742-1-527

# 16. OTHER INFORMATION

<u>NFPA</u> Physical and Chemical Properties Physical hazards 0	Health hazards1 Flammability0Instability0- HMISHealth hazards1 Flammability0PersonalprotectionB
Prepared By Issue Date Revision Date Revision Note <u>Disclaimer</u>	EH&S DEPARTMENT 11/13/2024 12/21/2023

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

\*\*\* END OF SDS \*\*\*