

SAFETY DATA SHEET

Revision Date 01/30/2015

REVISION NUMBER: 2

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

Product identifier Product name

ENVIRO CARE®, Hand Soap

Other means of identification Product code Synonyms

120022 NONE

Recommended use of the chemical and restrictions on useRecommended UseHand Soap.Uses advised againstNo information available

Details of the supplier of the safety data sheet Manufacturer Address Rochester Midland Corporation 155 Paragon Drive Rochester, New York 14624 USA

Importer Rochester Midland Canada Corporation 5353 John Lucas Drive Suite 103 Burlington, ON L7L 6G5 Canada

Emergency telephone number EMERGENCY TELEPHONE

INFOTRAC: 1-800-535-5053 OUTSIDE U.S.: +1-352-323-3500 CANUTEC: 613-996-6666

2. HAZARDS IDENTIFICATION

Classification

OSHA 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 at their given concentration, are considered to be hazardous to health

Appearance Viscous Blue.

Physical state Liquid

Odor Pleasant

Hazards not otherwise classified (HNOC)No information availableOther InformationUnknown Acute Toxicity2.98% of the

2.98% of the mixture consists of ingredient(s) of unknown toxicity

3. COMPOSITION/INFORMATION ON INGREDIENTS

PRODUCT COMPOSITION		CAS No.	%	TRADE SECRET
Glycerin		56-81-5	1 - 5	*
*The exact percentage (concentration) of composition has been withheld as a trade secret.				
	4.	FIRST AID MEASURE	S	
First aid measures				
General advice	No hazards w	vhich require special first ai	d 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 sympto	matically.		
5. FIRE-FIGHTING MEASURES				

Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

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

Specific hazards arising from the chemical

No information available.

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	Dike to contain. Pick up with absorbant material. Put in suitable container for disposal.			
	7. HANDLING AND STORAGE			
Precautions for safe handling				
Advice on safe handling	Avoid contact with eyes. Keep out of reach of children.			
Conditions for safe storage, including any incompatibilities				
Storage Conditions	Store in a cool, dry area.			
Incompatible materials	None known based on information supplied.			

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

PRODUCT COMPOSIT	ION	ACGIH TLV	OSHA PEL	NIOSH IDLH
Glycerin 56-81-5 Appropriate engineering control	<u>5</u>	-	(vacated) TWA: 10 mg/m ³ mist, total particulate (vacated) TWA: 5 mg/m ³ mist, respirable fraction TWA: 15 mg/m ³ mist, total particulate TWA: 5 mg/m ³ mist, respirable fraction	-
ENGINEERING CONTROLS	Showers Eyewash stations Ventilation systems.			
Individual protection measures,	such as persona	al protective equipmen	<u>t</u>	
Eye/face protection	No special technical protective measures are necessary.			

Skin and body protection	No special technical protective measures are necessary.

RESPIRATORY PROTECTION None normally required.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state Appearance Color	Liquid Viscous Blue. Blue	Odor Odor threshold	Pleasant No information available
Property_	Values	Remarks • Method	
pH	7.0		
Melting point/freezing point	No information available		
Boiling point / boiling range	100 °C / 212 °F		
Flash point	-	None to boiling.	
Evaporation rate	No information available	5	
Flammability (solid, gas)	No information available		
Flammability Limit in Air			

Upper flammability limit: Lower flammability limit: Vapor pressure Vapor density Specific gravity Water solubility Solubility in other solvents Partition coefficient Autoignition temperature Decomposition temperature Kinematic viscosity Dynamic viscosity Explosive properties Oxidizing properties Other Information	No information available No information available No information available No information available 1.007 - 1.027 No information available No information available
Softening point	No information available
VOC (EPA METH.24) (G/L):	0.18 - 0.58
Density	No information available
Bulk density	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

Oxides of Carbon. Oxides of Nitrogen.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information	No data available.
Inhalation	No data available.
Eye contact	No data available.
Skin contact	No data available.
Ingestion	No data available.

PRODUCT COMPOSITION	Oral LD50	Dermal LD50	Inhalation LC50
Glycerin	-	> 10 g/kg (Rabbit)	> 570 mg/m³ (Rat)1 h
56-81-5			

Information on toxicological effects

Symptoms

No information available.

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

SensitizationNo information available.Germ cell mutagenicityNo information available.CarcinogenicityNo information available.Reproductive ToxicityNo information available.STOT - single exposureNo information available.STOT - repeated exposureNo information available.Aspiration hazardNo information available.

Numerical measures of toxicity - Product Information

Unknown Acute Toxicity

2.98% of the mixture consists of ingredient(s) of unknown toxicity

12. ECOLOGICAL INFORMATION

Ecotoxicity

3.79% of the mixture consists of components(s) of unknown hazards to the aquatic environment

PRODUCT COMPOSITION	Algae/aquatic plants	Fish	Crustacea
Glycerin	-	51 - 57: 96 h Oncorhynchus	-
56-81-5		mykiss mL/L LC50 static	

Persistence and degradability

No information available.

Bioaccumulation

PRODUCT COMPOSITION	Partition coefficient
Glycerin	-1.76
56-81-5	

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

DEPT. OF TRANSPORTATION

Proper shipping name

Not Regulated by DOT

TDG Not Regulated

15. REGULATORY INFORMATION

International Inventories	
TSCA	Complies
DSL/NDSL	Complies
EINECS/ELINCS	Does not
ENCS	Does not
IECSC	Does not
KECL	Does not
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

Comply Comply Comply Comply

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)

CERCLA

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

PRODUCT COMPOSITION	NJRTK:	MARTK:	PARTK:
Glycerin		Listed	Listed
56-81-5			
ILO EDA Laballatamatian			

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. OTHER INFORMATION

NFPA
Health hazards 0
Flammability 0
Instability 0
Physical and Chemical Properties -
HMIS
Health hazards 0
Flammability 0
Physical hazards 0
Personal protection X

Prepared By Revision Date Revision Note <u>Disclaimer</u> EH&S DEPARTMENT 01/30/2015

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 ***