



Material Safety Data Sheet (MSDS)

According to Regulation (EC) No 1907/2006 (REACH)

SECTION 1 – PRODUCT AND COMPANY INFORMATION

Product Name:
Lympholyte®-H

Telephone Number:
289-288-0001

Product Numbers:
CL5010, CL5015, CL5020

Supplier's Name:
Same as above

Manufacturer's Name:
Cedarlane®

Emergency Telephone Number:
CANUTEC - 613-996-6666

Address:
4410 Paletta Court
Burlington, Ontario, Canada, L7L 5R2

Date Prepared:
September 24, 2014

SECTION 2 – HAZARD INFORMATION

Emergency Overview:

Thermal decomposition of pure sodium diatrizoate may yield oxides of carbon and nitrogen.

For additional information on toxicity, please refer to Section 11.

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

Product Components (Specific Chemical Identity: Common Names(s)):

Diatrizoic Acid
CAS Registry Number: 117-96-4
Wt%: <10.8%

Other Comments:
None

SECTION 4 – FIRST AID MEASURES

Eye Contact: Flush eyes with plenty of water.
Skin Contact: Flush skin with plenty of water and soap.
Inhalation: If breathing becomes difficult, move to fresh air and seek medical assistance.
Emergency First Aid Procedures: Consult with a physician.

SECTION 5 – FIRE FIGHTING MEASURES

Flash Point (method used): N/A
Flammable Limits: N/A
Extinguishing Media: Use media specific for site conditions
Special Fire Fighting Procedures: N/A

Note: The above mentioned data are based on our present knowledge of this product. Since the use of this information and conditions of use of the product are not within the control of Cedarlane Corporation, it is the user's responsibility to handle the product under conditions of safe use.



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SECTION 6 – ACCIDENTAL RELEASE MEASURES

Steps To Be Taken In Case of Leak or Spill: Wipe area with absorbent cloth or paper towel. Follow with laboratory disinfectant.

SECTION 7 – HANDLING AND STORAGE

Precautions to be Taken in Handling and Storage: Avoid contact with eyes, skin and clothing. Avoid prolonged or repeated exposure. Make sure that the product is stored at the appropriate temperature (room temperature) and tightly sealed.

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection (specify type): Not necessary
Ventilation: Ventilated area
Protective Gloves: Recommended
Other Protective Clothing or Equipment: Laboratory coat
General Hygiene Measures Wash thoroughly after handling. Wash contaminated clothing before re-use.

SECTION 9 – PHYSICAL/CHEMICAL PROPERTIES

<i>Physical State:</i>	Liquid	<i>Odour Threshold:</i>	N/A
<i>Vapour Pressure:</i>	N/A	<i>Evaporation Rate:</i>	N/A
<i>Freezing Point:</i>	0°C	<i>Coefficient of water/oil distribution:</i>	N/A
<i>Odour and Appearance:</i>	Odourless, colorless	<i>Specific Gravity:</i>	N/A
<i>Vapour Density:</i>	N/A	<i>Boiling Point:</i>	N/A
<i>pH</i>	Neutral (6-8)	<i>Other:</i>	Density: 1.0770

SECTION 10 – STABILITY AND REACTIVITY

Stability: Stable under normal conditions.
Incompatibility (Materials to Avoid): N/A
Conditions to Avoid: Avoid freezing
Hazardous Decomposition or Byproducts: Thermal decomposition of pure sodium diatrizoate may yield oxides of carbon and nitrogen.

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SECTION 11 – TOXICOLOGICAL INFORMATION

<i>Routes of Entry:</i>		Skin or eye contact from splashes	
		Inhalation: No information	
		Skin: No	
		Ingestion: Yes	
<i>Health Hazards (Acute and Chronic):</i>		N/A	
<i>Signs and Symptoms of Exposure:</i>		N/A	
<i>Medical Conditions Generally Aggravated by Exposure:</i>		N/A	
<i>Carcinogenicity:</i>	No information	<i>Teratogenicity:</i>	No Information
<i>Reproductive:</i>	No information	<i>Mutagenicity:</i>	No Information

SECTION 12 – ECOLOGICAL INFORMATION

No data available.

SECTION 13 – DISPOSAL CONSIDERATIONS

Waste Disposal Method: Dispose of in accordance with local environmental regulations.

SECTION 14 – TRANSPORT INFORMATION

DOT: Proper Shipping Name: None
Non-Hazardous for Transport: This substance is considered to be non-hazardous for transport.

IATA: Non-Hazardous for Air Transport: Non-hazardous for air transport.

SECTION 15 – REGULATORY INFORMATION

N/A

SECTION 16 – OTHER INFORMATION

This product is for *in vitro* diagnostic use.

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