AURORA MARINE INDUSTRIES INC.

Safety Data Sheet POLY GUARD

Version No: 1 Revision Date: 01-02-2015

1. Identification of the preparation and company

Preparation/Product Name POLY GUARD

Product Code 01220

Intended Use Inflatable Boat Protector

Application Method Wipe on

Company Name Aurora Marine Industries Inc. 7015 Ordan Drive, Unit 11

Mississauga, Ontario

Canada
Telephone No. 905-564-4995
Fax No. 905-564-4956

24 hour Emergency Telephone No-. 613-996-6666/*666(cellular)

L5T 1Y2

Poisons Information Centre New Zealand: 0800 764 766

2. Hazard Identification of the product

Classification According to Hazardous Substances Regulations 2001 (New Zealand): Hazardous (Not a Dangerous good for transportation)

HSNO Classification (New Zealand): 6.9B (oral) Harmful to human target organs or systems.

Globally Harmonized System (GHS) classification: Specific Target Organ Systemic Toxicity (Repeated exposure) Category 2 H373

Hazard Statements: SIGNAL WORD: WARNING

H373 May cause damage to organs through prolonged or repeated exposure.

Prevention Statements:

P103 Read label before use.

P260 Do not breathe dust/fume/gas/mist/vapors/spray

Response Statements:

P314 Get medical advice/attention if you feel unwell.

Storage Statements:

NA

Disposal Statements:

P501 Dispose of according to local regulations

3. Composition/Information on ingredients

Components	CAS Number	Proportion	Hazard Codes
2,2' -Oxybisethanol [Diethylene glycol]	111-46-6	1%-5%	H373
Tris(2-butoxyethyl) phosphate	78-51-3	0.1%-1%	NA
Ingredients determined not to be hazardous	-	>80%	NA

PICTOGRAM:

4. First aid measures

General-In all cases of doubt or when symptom persists seek medical attention.

Inhalation:

If breathed in, move person into fresh air.

Skin Contact:

Wash off immediately with plenty of water.

Eye Contact:

Rinse thoroughly with plenty of water.

Ingestion:

Immediately rinse mouth with water. If swallowed, do NOT induce vomiting, Give a glass of water. Seek immediate medical assistance.

5. Fire-fighting measures

Suitable Extinguishing Media:

Non-combustible material.

Specific hazards arising from the substance or mixture:

Non-combustible material.

Special protective equipment and precautions for fire-fighters:

Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to products of decomposition.

6. Accidental release measures

Recover for use if possible.

Ventilate the area.

Wipe or absorb or flush with water.

Dispose of according to regulations.

Your attention is drawn to the disclaimer on the Product Data Sheet which with this Safety Data Sheet and the package labeling comprise an integral information system about this product. Copies of the Product Data Sheet are available from Aurora Marine on request or from our Internet site: www.auroramarine.com

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7. Handling and storage

Not required for normal use

Handling- Do not mix with strong acid & alkalies.

In Storage- Store in cool dry well ventilated area, Do not freeze, keep container closed & away from heat.

In Use- Avoid skin & eye contact.

8. Exposure controls and personal protection Engineering Measures N.A.

Exposure Limits
Personal Protection

Skin Protection-

рΗ

Respiratory Protection
Respiratory Protection
Eye Protection - Wear safety glasses if necessary.
Hand Protection - Not required for normal use

NA

9. Physical and chemical properties

Physical State-Liquid Flash Point (deg C)-. Noncombustible Viscosity (cSt)-1.012cP Specific Gravity-1.019 Vapor Density-N.A. Lower Explosive Limit-N.A. Solubility in Water-Soluble Freezing point-<0*C

10. Stability and reactivity

Stable under recommended storage and handling conditions (see section 7).

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Do not mix with Acids & oxidizing agents.

Incompatible materials: Incompatible with Acids.

11. Toxicological information

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product

label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

Ingestion: Swallowing can result in nausea, vomiting, diarrhea or abdominal pain.

Eye contact: May cause eye irritant.

Skin contact: Contact with skin can result in irritation.

Inhalation: Breathing in mists or aerosols will produce respiratory irritation.

Acute toxicity: No LD50 data available for the product.

12. Ecological information

There are no data available on the product itself.

13. Disposal considerations

Wastes and empty containers should be disposed of in accordance with regulations made under the Control of Pollution Act and the Environmental Protection Act. When using information provided in this data sheet advice should be obtained from the Waste Regulation Authority, as to weather the special waste regulations apply.

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14. Transport information

Road & Rai	Transport	Air Transport		
UN No.		UN No.		
Hazard Class:	Not Regulated for transportation	Hazard Class:	Not Regulated for transportation	
Packing Group		Packing Group		
Shipping Name	transportation	Shipping Name		
Marine Pollutant		Marine Pollutant]	

Transportation classifications may vary by container volume and may be influenced by regional or country variations in regulations

15. Regulatory information

Regulatory Information:

To the manufacturer's best knowledge, all ingredients are listed on, or exempt from, the New Zealand Inventory of Chemicals (NZIoC).

HSNO Group Standard: Surface Coatings and Colourants (Subsidiary Hazard)

HSNO Approval Number: HSR002670

16. Other information

Date of preparation or revision of the safety data sheet; January 20, 2014

Acronyms:

ADG Code: Australian Code for the Transport of Dangerous Goods by Road and Rail (7th edition)

NZIoC: New Zealand Inventory of Chemicals HSNO: Hazardous Substances & New Organisms CAS number: Chemical Abstracts Service Registry Number

Hazchem Code: Emergency action code of numbers and letters that provide information to emergency services especially firefighters

IARC: International Agency for Research on Cancer

N.A: Not Available

NOS: Not otherwise specified

NTP: National Toxicology Program (USA)

UN Number: United Nations Number

The information herein is, to the best of our knowledge, correct and complete. It describes the safety requirements for this product and should not be construed as guaranteeing specific properties. Since methods and conditions of application are beyond our control, Aurora marine does not accept liability for any damages resulting from the use of, or reliance on, this information, in inappropriate contexts.

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