

AURORA MARINE INDUSTRIES INC.

Safety Data Sheet

VINYL GUARD

Version No: 1 Revision Date: March 1, 2021

1. Identification of the preparation and company

Preparation/Product Name VINYL GUARD
Product Code 01140
Intended Use Vinyl protector
Application Method Wipe on
Company Name Aurora Marine Industries Inc.
7015 Ordan Drive, Unit 11
Mississauga, Ontario
L5T 1Y2
Canada
Telephone No. 905-564-4995
Fax No. 905-564-4956
24 hour Emergency Telephone No- 613-996-6666/*6666(cellular)

2. Hazard Identification of the product

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

Hazard Statements:

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

SIGNAL WORD: WARNING

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

PICTOGRAM:



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

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.

7. Handling and storage

Handling- Do not mix with strong acid & alkalis.

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

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
pH	<9

10. Stability and reactivity

Stable under recommended storage and handling conditions (see section 7).
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 whether the special waste regulations apply.

14. Transport information

Road, Rail & Ocean Transport		Air Transport	
UN No.	Not Regulated for transportation	UN No.	Not Regulated for transportation
Hazard Class:		Hazard Class:	
Packing Group		Packing Group	
Shipping Name		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**Canada Regulatory Information:**

Canadian Domestic Substances List (CEPA/DSL): All component of this product are listed.
Substance is classified according to Controlled Products Regulations (WHMIS) Classification.

US Regulatory Information:

TSCA Inventory: All components of this product are listed on USA TSCA inventory.

Substance is classified according to OSHA Hazard Communication Standard.

Australia Regulatory Information:

Australian Inventory of Chemical Substances (AICS): All components of this product are listed.

Substance is classified according to Safe Work Australia/GHS.

Poisons Schedule (SUSMP): NOT A POISON

New Zealand Regulatory Information:

New Zealand Inventory of Chemicals (NZIoC): All ingredients are listed on or exempt from the NZIoC.

Substance is classified in accordance with the Hazardous Substances and New Organisms (HSNO) regulations.

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

HSNO Approval Number: HSR002670

European Union regulatory information:

EC inventory: All ingredients are listed on, or exempt from, the EC inventory.

Substance is classified according to **CLP/GHS**.

16. Other information

Date of preparation or revision of the safety data sheet; August 2, 2019

Acronyms:

ACGIH: American Conference of Governmental Industrial Hygienists

CCOHS: Canadian Centre for Occupational Health and Safety

EST: Estimated

EC inventory: European Chemical Inventory

CLP: Classification, Labeling & Packaging of substance & mixtures

NA: Not Applicable

ND: Not Determined

NE: Not Established

OSHA: Occupational Safety and Health Administration

PEL: Permissible Exposure Limit

REL: Recommended exposure limit

SUSMP: Standard for the Uniform Scheduling of Medicines & Poisons

TLV: Threshold Limit Value

TWA: Time Weighted Average (TWA):

WHMIS: Workplace Hazardous Materials Information System

CAS number: Chemical Abstracts Service Registry Number

UN Number: United Nations Number

HSNO: New Zealand Hazardous Substances & New Organisms

NZIoC: New Zealand Inventory of Chemicals

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.

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