

AURORA MARINE INDUSTRIES INC.

Safety Data Sheet

ODOR FREE

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

1. Identification of the preparation and company

Preparation/Product Name ODOR FREE
Product Code 01180
Intended Use Boat Holding Tank Deodorizer
Application Method Flush into holding tank
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/*666(cellular)
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):

6.1D (oral) Acutely toxic

6.3B Substances that are mildly irritating to the skin

6.4A Substances that are irritating to the eye

Globally Harmonized System (GHS) classification:

Acute Toxicity: Oral Category 4, H302

Skin corrosion/irritation, Category 3, H316

Serious eye damage/Eye irritation, Category 2, H319

Hazard Statements:

H302 Harmful if swallowed

H316 Causes mild skin irritation.

H319 Causes serious eye irritation

Prevention Statements:

P102 Keep out of reach of children.

P103 Read label before use.

P264 Wash hands thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

P280 Wear protective gloves/clothing and eye/face protection

Response Statements:

P101 If medical advice is needed, have product container or label at hand.

P301+ P330 + P312 IF SWALLOWED: Rinse mouth Call a POISON CENTER or doctor/physician if you feel unwell.

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.

P332 + P313 If skin irritation occurs: Get medical advice/ attention.

P305 + P351+ P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P313 If eye irritation persists: Get medical advice/attention.

Storage Statements:

NA

Disposal Statements:

P501 Dispose of according to local regulations

SIGNAL WORD: WARNING

PICTOGRAM:



3. Composition/Information on ingredients

Components	CAS Number	Proportion	Hazard Codes
Urea	57-13-6	60%-90%	H302
Sodium carbonate	497-19-8	7%-13%	H316
Proprietary odor counteractant	Confidential	1%-5%	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 with plenty of soap and water. If skin irritation occurs: Get medical advice/ attention.

Eye Contact:

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

Ingestion:

Rinse mouth Call a POISON CENTER or doctor/physician if you feel unwell.

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.

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6. Accidental release measures

Recover for use if possible.
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-	Granular
Flash Point (deg C)-.	N.A.
Viscosity (cSt)-	NA
Specific Gravity-	NA
Vapor Density-	N.A.
Lower Explosive Limit-	N.A.
Solubility in Water-	soluble
Freezing point-	<0°C
pH	N.A.

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.

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14. Transport information

Road & Rail Transport		Air Transport	
UN No.	Not Regulated for transportation	UN No.	Not Regulated for transportation
Hazard Class:			
Packing Group			
Shipping Name			
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: Cleaning Products (Subsidiary Hazard)

HSNO Approval Number: HSR002530

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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