

**AURORA MARINE INDUSTRIES INC.**  
**Safety Data Sheet**  
**Odor Free Winter Treatment**  
Version No: 1 Revision Date: 01-02-2015

**1. Identification of the preparation and company**

**Preparation/Product Name** Odor Free Winter Treatment  
**Product Code** 01300  
**Intended Use** Boat Holding Tank Deodorizer  
**Application Method** Flush in 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):** NOT A HAZARDOUS SUBSTANCE  
**HSNO Classification (New Zealand):** NON-HAZARDOUS  
**Globally Harmonized System (GHS) classification:** NON-HAZARDOUS CHEMICAL

**3. Composition/Information on ingredients**

Components	CAS Number	Proportion	Hazard Codes
Sodium carbonate	497-19-8	0.5%-1.5%	NA
Ingredients determined not to be hazardous	-	60%-100%	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:**

Rinse skin with water/shower.

**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.

**6. Accidental release measures**

Recover for use if possible.

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](http://www.auroramarine.com)

**AURORA MARINE INDUSTRIES INC.**  
**Safety Data Sheet**  
**Odor Free Winter Treatment**  
Version No: 1 Revision Date: 01-02-2015

**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-**

Blue Liquid

**Flash Point (deg C)-**

Noncombustible

**Viscosity (cSt)-**

90 ± 5

**Specific Gravity-**

1.104

**Vapor Density-**

N.A.

**Lower Explosive Limit-**

N.A.

**Solubility in Water-**

soluble

**Freezing point-**

<0°C

**pH**

11-12 (Alkali Reserve less than 3)

**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.

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](http://www.auroramarine.com)

**AURORA MARINE INDUSTRIES INC.**  
**Safety Data Sheet**  
**Odor Free Winter Treatment**  
Version No: 1 Revision Date: 01-02-2015

**14. Transport information**

Road & Rail Transport		Air Transport	
<b>UN No.</b>	<b>Not Regulated for transportation</b>	<b>UN No.</b>	<b>Not Regulated for transportation</b>
<b>Hazard Class:</b>		<b>Hazard Class:</b>	
<b>Packing Group</b>		<b>Packing Group</b>	
<b>Shipping Name</b>		<b>Shipping Name</b>	
<b>Marine Pollutant</b>		<b>Marine Pollutant</b>	

*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:** Not A Hazardous Substance

**HSNO Approval Number:** NA

**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.

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](http://www.auroramarine.com)