

AURORA MARINE INDUSTRIES INC.

Safety Data Sheet

DRAGON FIRE

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

1. Identification of the preparation and company

Preparation/Product Name DRAGON FIRE
Product Code 55010
Intended Use High Performance Hull Coat
Application Method Wipe on boat bottom,
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
Distillates (petroleum), hydro treated light	64742-47-8	10%-30%	NA
Ingredients determined not to be hazardous	-	>70%	NA

4. First aid measures

General-In all cases of doubt or when symptom persists seek medical attention
For advice, contact a Poisons Information Centre (e.g. phone Australia 131 126; New Zealand 0800 764 766) or a doctor.

Inhalation:

If breathed in, move person into fresh air.

Skin Contact:

Wash off with soap & water.

Eye Contact:

Rinse thoroughly with plenty of water.

Ingestion:

Immediately rinse mouth with water. If swallowed, **do not induce vomiting**: seek medical advice immediately and show this container or label

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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Safety Data Sheet
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7. Handling and storage

Handling- Do not mix with strong acids, Strongly alkaline & oxidizing materials.
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-	Cream
Flash Point (deg C)-.	NA
Viscosity (cSt)-	8500cP
Specific Gravity-	0.978
Vapour Density-	NA
Lower Explosive Limit-	NA
Solubility in Water-	not soluble
Freezing point-	<0°C
pH	NA

10. Stability and reactivity

Stable under recommended storage and handling conditions (see section 7).
Do not mix with Acids, alkaline & oxidizing agents.

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:
Harmful: May cause lung damage if swallowed.
Ingestion: Harmful: May cause lung damage if swallowed, 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:		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**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.

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