



## ADVANCE BILGE COAT™

### DESCRIPTION

**ADVANCE BILGE COAT** is an advanced liquid solution, formulated with alkaline compounds, inhibitors and antifoaming agents. It is used for protection of the bilge lines and bilge wells from corrosion, during voyages when the cargo holds are loaded with Sulphur. During these voyages the reaction between Sulphur and water creates water of acidic nature, neutralised with the use of **ADVANCE BILGE COAT**.

### ADVANTAGES & CHARACTERISTICS

- ◆ Acts as neutralising agent for water of acidic nature.
  - ◆ Suitable for vessels carrying Sulphur cargoes.
  - ◆ Contains alkaline compounds and inhibitors.
  - ◆ Protects the bilge lines and the bilge wells from corrosion.
  - ◆ Raises the pH level.
  - ◆ Easier to use than other products available in the market.
  - ◆ Non harmful to the marine environment.
  - ◆ Cost effective, easy to handle and apply.
- ▶ **ADVANCE BILGE COAT** is not harmful to the marine environment as per MARPOL MEPC 63 Annex V Amendment [MEPC. 71/17/Add.1 Annex 21, Resolution MEPC 295 (71)].

### PHYSICAL PROPERTIES

**ADVANCE BILGE COAT** is a liquid solution formulated with alkaline compounds, inhibitors and antifoaming agents.

Appearance	: Clear liquid
Color	: Colorless
Specific gravity	: 1.26 gr/cm <sup>3</sup> at 20°C
pH value	: 13 - 14
Odor	: Odorless

### PACKAGING

Order Number	: 833060 (30L)
Container	: Plastic jerrican

### APPLICATION AND USE

For proper application of **ADVANCE BILGE COAT** the below steps must be carefully followed:

1. Use a clean empty drum.
2. Add 5L of **ADVANCE BILGE COAT** to 95L of freshwater very slow.
3. Pour 15 to 20L of the **ADVANCE BILGE COAT** solution created in step 2 directly into each hold sounding pipe from on deck.
4. Proceed with replenish of the solution each time after the bilge water is pumped out.

**BE CAREFUL** Please wear personal protective equipment for the skin and for the eyes during the preparation and the application of **ADVANCE BILGE COAT** solution.



**! SAFETY AND HANDLING**

<b>HANDLING</b>	Handle with care. Store in a dry, cool and well ventilated environment.
<b>SAFETY</b>	<b>IMMEDIATE ACTIONS</b>
<b>Eye Contact</b>	Possibility of serious damage upon contact. Avoid Eye contact. Otherwise, flush with plenty of water for a few minutes. Seek immediate medical attention.
<b>Skin Contact</b>	Possibility of serious damage upon contact. Avoid Skin contact. Otherwise, wash contaminated area thoroughly with water. Seek immediate medical attention.
<b>Inhalation</b>	Possibility of serious damage if inhaled. Do not breathe gas/vapors. Otherwise, seek fresh air source at once. Seek immediate medical attention. In case of insufficient ventilation, wear suitable respiratory equipment.
<b>If Swallowed</b>	Possibility of serious damage if swallowed. Avoid ingestion. Otherwise, consume a considerable quantity of water. Do not induce vomiting. Seek immediate medical attention.
<b>GENERAL INSTRUCTIONS</b>	Avoid spillage, splashing and mishandling. Precautionary measures for body protection are strongly recommended before use.

** Read the Material Safety Data Sheet before using this product.**

For detailed information on safety and health, please refer to Material Safety Data Sheet and/or Product Label.

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