



GALAX HURRICANE 70

1. DESCRIPTION/APPLICATION

GALAX HURRICANE 70 is a marine diesel cylinder oil specially formulated for low-speed 2-stroke diesel engines. Intended for marine engines which run on high-sulfur residual fuels.

Advantages of GALAX HURRICANE 70:

- Maximum piston cleanliness
- Minimum piston ring wear
- Lower maintenance costs
- Extended oil drain period

2. PRODUCT QUALITY

| Specifications | Quality level |
|----------------|-------------------|
| MAN | Diesel & Turbo 2T |
| WARTSILA | 2Т |
| MHI | 2Т |

3. PACKAGING AND DELIVERY

The product is delivered in original packaging. Each shipment is accompanied by a quality certificate. **Plastic canisters:** 10L; **Metal drums:** 200L; **IBC containers:** 1000L; **Bulk:** yes



4. TYPICAL CHARACTERISTICS

| Characteristics | Test method | Typical value |
|---------------------------------------|-------------|----------------------|
| Appearance | Visual | Clear viscous liquid |
| Density (15°C), kg/m ³ | ASTM D 1298 | 905 |
| Viscosity (100°C), mm ² /s | ASTM D 445 | 20.0 |
| Viscosity index | ASTM D 2270 | 95 |
| Flash point, °C | ASTM D 92 | 230 |
| Pour point, °C | ASTM D 97 | -9 |
| TBN, mg KOH/g | ASTM D 2896 | 70.0 |

5. STORAGE AND HANDLING

| Storage | The product should be stored in dry, cool, well ventilated places, protected | |
|-------------------------------------|---|--|
| | from direct atmospheric influence. Avoid heat sources and strong | |
| | corrosion agents. | |
| | Weather conditions may damage labels on packaging. Excessive changes in | |
| | ambient temperature may cause leakage. As the content expands and | |
| | shrinks, water may be entrained through caps, although the drums are sealed. | |
| | If stored in an open area we recommend the following precautions: | |
| | • Lay the drums so that the caps are at 9:00 and 3:00 o'clock position so | |
| | moisture penetration and seal drying is minimized. | |
| | If the drums are vertically positioned, they should be slightly tilted to avoid water accumulation on the upper surface. Caps must be sealed tight. Before removing the caps, upper drum surface | |
| | | |
| | | |
| | should be dried and cleaned to avoid lubricant pollution. | |
| | • Large tanks should preferably be used indoors with an outside breather | |
| | line. | |
| Storage temperature: | Ambient. Exposure to temperatures above 35°C should be avoided. | |
| Recommended materials for storing: | Metal drums or polyethylene canisters. | |
| Materials that are not recommended: | Do not use packaging that contains zinc. | |
| Other information: | Polyethylene packaging material should not be exposed to high | |
| | temperatures because of possible risk of distortion. | |