



Shanghai PingYiao Trading CO., Ltd.

AURELIA XL 4025©

Description

Marine Oils resulting of the latest innovation occurring in additive component technology. They are specially designed for the lubrication of medium speed Diesel engines.

Recommended Uses

Turbocharged main and auxiliary engines of all types and all ratings running on Intermediate Fuel Oil or on Heavy Fuel Oil with sulphur content below 2.5%. Bearings and stern-tubes.Reduction gear lubrication.

Properties

API service: better than CF

Excellent thermal stability.

Good detergent properties at high temperatures.

Good dispersant properties at low temperatures.

Good wear protection.

Good oil film strength at extreme pressures.

Excellent water resistance.

Excellent capacity for centrifuging and for separating out water and insolubles.

Excellent filtration capacity.

Very good neutralizing capability of acidic products.

Quality level

AURELIA XL is the latest evolution of AURELIA range and satisfy the requirements and recommendations of the major engine manufacturers.

Technical propertie

	UNITS	METHOD	VALUE
Grade SAE			40
Density at 15≥C	g/cm ³	ASTM D 4052	0,915

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Viscosity at 40≥C	cSt	ASTM D 455	140
Viscosity at 100≥C	cSt	ASTM D 455	14,0
Flashing point, open cup	≥C	ASTM D 92	230 min
Freezing point	≥C	ASTM D 97	-9
T. B. N.	mg KOH/g	ASTM D 2896	25

Available in

Bulk and 185 Kg. Drums.

Hazard Identification

This product is not classified as toxic or hazardous under current legislation.

Handling

Certain minimum precautions to avoid prolonged contact with the skin should be taken when handling. The use of gloves, visors or masks is recommended in order to avoid splashes.

Health and safety hazards

Inhalation: Minimum risk of inhalation as it is a non-volatile product.

Ingestion: Does not provoke vomiting. Drink water. Seek medical assistance.

Contact with Skin: Wash with abundant water and soap.

Eyes: Wash with abundant water.

General measures: Seek medical assistance.

Fire fighting measure

No special measures are required.

Fire control: Foams, dry chemicals, CO₂, water spray.

Do not apply water jet directly as this may

cause the product to spread.

Environmental precautions

Danger of physical contamination in the case of spillage (water flows, coastal areas, the ground, etc.) due to its floating capacity and oily consistency which may cause damage to fauna and flora with which it comes into contact. Avoid its penetration

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into water containers or outlets. Decontamination and cleaning: Treat as an accidental oil spillage. Avoid spreading by using mechanical barriers and eliminate using both physical and chemical means.

Unless otherwise specified, the values cited in technical characteristics should be considered typical.

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