

Taro[®] Ultra 40

Low-speed engine oils



Product description

Taro[®] Ultra is a new range of cylinder lubricants specifically designed to cope with the demands and required flexibility for IMO 2020. Taro Ultra cylinder lubricants have been fully field tested using a wide variety of fuels expected to be available post IMO 2020 implementation and are approved by major OEMs.

Taro Ultra 40 is a 40 Base Number (BN) cylinder lubricant designed for lubricating the latest generation two-stroke / low-speed crosshead diesel engines running on low sulphur fuels under all loads and operating conditions.

Customer benefits and product features

Customer benefits

- **Engine protection**
Effective acid neutralization helps ensure protection against excessive cylinder liner and piston ring wear to help extend component service intervals.
- **Engine cleanliness**
Designed to prevent ring sticking and minimize deposit formation on the pistons and throughout the combustion chamber exhaust areas.
- **Storage stability**
Stable at ambient temperature and during long-term storage.
- **Compatibility**
Compatible with diesel cylinder lubricants generally known to the international marine trade.

Product features

- Taro Ultra 40 is blended with highly refined base oils and carefully selected additives to provide excellent ring and liner wear protection and piston cleanliness in lowspeed crosshead diesel engines.

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Applications

Taro Ultra 40 is recommended for lubricating the cylinders of large two-stroke / low-speed crosshead diesel engines continuously using low Sulphur fuel, under all loads and operating conditions. Running on low Sulphur fuel requires the reduction of base introduced into the cylinder. This can be achieved by optimizing the oil federate or selecting a diesel cylinder lubricant with a lower base number.

Taro Ultra 40 should be used in accordance with OEM guidelines and recommendations.

Approvals, performance and recommendations

TARO [®] ULTRA 40	SAE 50
Everlence (formerly MAN ES) Large Diesel Engines	A
Winterthur Gas & Diesel Large Diesel Engines	A

A: Approval / No objection letter by OEM

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Typical test data

TARO [®] ULTRA 40	TEST METHOD	RESULT
SAE Grade		50
Product Code		560112
Base Number, mg KOH/g	ASTM D2896	40
Density at 15 °C, (Kg/L)	ASTM D4052	0.92
Flash Point COC, °C	ASTM D92	220 min
Pour Point, °C	ASTM D97	-12
Kinematic Viscosity at 100°C, mm ² /s	ASTM D445	19

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ENVIRONMENT, HEALTH, and SAFETY. Information is available on this product in the Safety Data Sheet (SDS) and Customer Safety Guide. Customers are encouraged to review this information, follow precautions, and comply with laws and regulations concerning product use and disposal. To obtain an SDS for this product, visit the Product Information Center.

This Product Data Sheet (PDS) was produced for the Asia-Pacific region in good faith from the best information available at the time of issue. The specific information included may not directly reflect the local market or conditions. While the values and characteristics are considered representative, some variation, not affecting performance, can be expected. For the most up-to-date, country-specific information, please contact your local customer service center.

Customers should always confirm that the product selected is consistent with the original equipment manufacturer's recommendation for the equipment operating conditions and customer's maintenance practices.

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