TARO® SPECIAL HT 55

SAE 50

PRODUCT DESCRIPTION

Taro® Special HT 55 is a high performance 55 BN SAE 50 cylinder lubricant intended for lubricating slow-speed engines at high mechanical and thermal loads.

CUSTOMER BENEFITS

Taro Special HT 55 delivers value through:

- **Wear protection** — Ensures protection against excessive cylinder liner and piston ring wear.
- **Detergent/dispersant properties** — Prevents ring sticking and minimizes deposit formation throughout the combustion chamber exhaust areas.
- **Excellent lubrication properties** — Maintains an oil film under severe, high load conditions, thereby reducing frictional wear and preventing scuffing of liners, pistons and rings.
- **Storage stability** — Completely stable at many different ambient temperatures and during long-term storage.
- **Compatibility** — Miscible and compatible with single-phase alkaline diesel cylinder lubricants generally known to the international marine trade.

FEATURES

Taro Special HT 55 is blended from highly refined, paraffinic base oils and carefully selected additives to provide excellent ring wear protection, liner wear protection and piston cleanliness in slow-speed crosshead engines. Taro Special HT 55 has been developed specifically for high-pressure and high-temperature applications.

APPLICATIONS

Taro Special HT 55 is recommended for lubricating the cylinders of large low-speed marine diesel engines operating with heavy fuel oil at high power outputs and high thermal loads. Taro Special HT 55 should be used in accordance with the OEM guidelines and recommendations.

Taro Special HT 55 has been approved by **MAN Diesel & Turbo** and **Wärtsilä**.

TYPICAL TEST DATA

SAE Grade	**50**
Product Number	*235020*
MSDS Number *USA* *Canada* *Mexico* *El Salvador*	 *31045* *31414* *41309* *31047*
API Gravity	22.3
Viscosity, Kinematic cSt at 40°C cSt at 100°C	 230 20.0
Viscosity Index	100
Flash Point, °C(°F)	270(518)
Pour Point, °C(°F)	-15(+5)
Sulfated ash, mass %	6.8
Base Number, ASTM D2896	55

Minor variations in product typical test data are to be expected in normal manufacturing.

Product(s) manufactured in the USA and El Salvador.
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.

A **Chevron** company product

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