

Talusia HR 140

Very high BN cylinder lubricant for residual fuels.



APPLICATIONS

Slow speed 2-stroke engines using high sulfur residual fuels.

Engines with a specifically corrosive nature that demand a higher level of neutralization.

FEATURES AND BENEFITS

Talusia HR 140 is able to efficiently neutralize sulfuric acid formed during combustion of high sulfur residual fuels.

Suitable for use in on-board mixing systems when used in conjunction with Talusia LS 40 or Talusia Universal.

SPECIFICATIONS AND APPROVALS

✓	MAN ES (MAN B&W) Cat. II	✓	MAN ES (MAN B&W) ACOM System
✓	WinGD (Wärtsilä)		

TECHNICAL DATA : TALUSIA HR 140

CHARACTERISTICS	METHODS	UNITS	TYPICAL VALUES*
S.A.E. Grade	–	–	50
Density at 15°C	ISO 3675	kg/m ³	976
Kinematic Viscosity at 100°C	ISO 3104	mm ² /s	20
Flash Point (COC)	ASTM D 92	°C	> 230
Pour Point	ISO 3016	°C	-9
BN	ASTM D 2896	–	140

*The specifications above are for illustrative purposes and communicated for information only.



CUSTOMER BENEFITS

✓	Talusia HR 140 has high acid neutralization capacity, ensuring excellent cylinder protection.
✓	Its high BN created with mineral chemistry maintains cylinder protection over long periods of high sulfur residual fuel usage, preventing corrosion resulting from sulfuric acid formation.
✓	Prevents cylinder wear and scuffing, and can extend the length of time between engine overhauls.
✓	Talusia HR 140 is approved by MAN Diesel & Turbo for use in their ACOM (Automated Cylinder Oil Mixing) system.
✓	MAN ES Category II cylinder lubricant.

GENERAL RECOMMENDATIONS

COMPATIBILITY

Compatible with generally available cylinder lubricants.

Please consult your Lubmarine Lubrication Engineer should you have any questions.

STORAGE

This product should be stored under cover in clean, dry conditions and protected from frost.

Recommended storage temperature range is 5°C to 50°C.

Drums that are stored on deck should be raised on pallets and covered to protect from the elements.

Always check regularly for leakage.

COMPLIMENTARY PRODUCTS AND SERVICES

✓	Atlanta Marine D 3005 – Crankcase lubricant for 2-stroke crosshead engines.
✓	WT Supra – Innovative and environmentally friendly cooling system inhibitor concentrate.
✓	LubDiag – Engine Monitor / Engine Optimize – Comprehensive cylinder oil scrape down analysis examining the cylinder lubrication of the 2-stroke engine.
✓	LubDiag – Oil Analysis – Laboratory based used oil analysis program.
✓	LubInsight – Suite of onboard testing kits.

