



ERA OILFIELD
SERVICES lubricants

WHITE HPHT GREASE

PERFORMANCE CHARACTERISTICS

- HIGH PRESSURE GREASE
- HIGH TEMPERATURE GREASE
- EXCELLENT ALL-ROUND PERFORMANCE
- CONTAINS INERT SOLID LUBRICANTS
- STRONG WATER RESISTANCE
- SOLID LUBRICANTS DO NOT DEGRADE
- SYNTHETIC GREASE COMPOUND
- HIGHLY STABLE AT HPHT
- LONG LIFE APPLICATION
- CREATES A SOLID LUBRICATING FILM ON FRICTION SURFACES
- GOOD ADHESION
- GOOD OXIDATION STABILITY

GENERAL APPLICATIONS

- WHERE NORMAL HPHT GREASE BREAKS DOWN
- OIL AND GAS API ROTARY SHOULDER CONNECTIONS
- HEAVY LOAD, HIGH TEMP, HIGH PRESSURE
- HIGH LOAD MOVING PARTS
- HIGH PRESSURE MOVING PARTS
- HIGH WATER RESISTANCE REQUIREMENT
- LONG SERVICE LIFE REQUIREMENT
- LONG LASTING IN PLACE

OPERATING TEMPERATURE

- -20 C TO 220 C

PRODUCT COMPOSITION

- HIGH QUALITY SYNTHETIC OIL
- ADVANCED ADDITIVES PREVENT DECOMPOSITION AT HPHT
- CONTAINS SOLID EP LUBRICANT PARTICULATE

ERA Oilfield
Services

lubricants

66/69 Moo 4, Soi 17, Phayun, Ban
Chang, Rayong, Thailand
21130
Phone: +66 8 4345 8730
www.info@eraoilfieldservices.com



WHITE
HPHT
GREASE

Lubricants at work for you

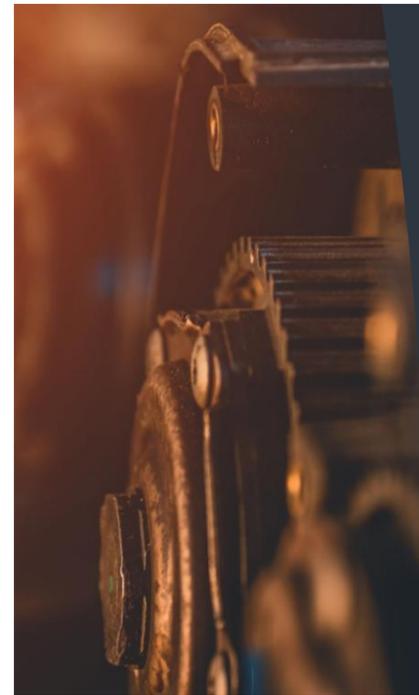
WHITE HPHT GREASE

- EXTREME APPLICATIONS
- DESIGNED HIGH LOAD / HIGH PRESSURE
- HIGH FRICTION REDUCTION
- HIGHLY STABLE
- PREMIUM PRODUCT
- SOLID EP LUBRICANT CONTENT
- LONG LIFE IN PLACE
- CREATES SOLID LUBRICANT FILM
- HIGH PRESSURE HIGH TEMPERATURE

Finding the right lubricant, when you need it, at a price that meets your budget and one that performs to the highest technical performance requirements.

ERA, have over 12 years of experience supplying heavy industry, drilling, mining and production.

We now expand our excellence to ensure that our clients have the best lubricants to maximise asset lifespan and improve asset performance.



CUSTOM SOLUTIONS

- Marine
- Oil and Gas
- Construction
- Automotive
- Heavy Industrial
- Mineral Mining
- Factory Production
- Metal Machining

ERA SOLUTIONS

- FACTORY DIRECT
 - ERA BRANDED SOLUTIONS
 - LOGISTICS MANAGEMENT
 - DIRECT DELIVERY GLOBALLY
 - COST EFFECTIVE UNIT AND VOLUME
- PRICING
- CONTINUOUS CLIENT SUPPORT
 - CERTIFIED PRODUCT RANGE TO INTERNATIONAL STANDARDS

Lubricant solutions for your industry needs

TECHNICAL PERFORMANCE DATA FOR WHITE HPHT GREASE

WORKING CONE PENETRATION (1 – 10mm)

- Standard GB / T269
- #1 325
- #2 280

DROPPING POINT (DEGREES CELSIUS)

- Standard GB / T4929
- #1 260 C
- #2 280 C

PRESSURE OIL % (m/m)

- Standard SH / T0109
- #1 15.0%
- #2 15.0%

EVAPORATION % (m/m)

- Standard SH / T0202
- 99C x 22hrs
- #1 1.0
- #2 1.0

KEY APPLICATION AND GENERAL USAGE

- EXTREME APPLICATIONS
- API ROTARY SHOULDER CONNECTIONS
- HIGH LOAD CONNECTIONS
- LONG LIFE IN PLACE REQUIREMENT
- NON HEAVY METAL REQUIREMENTS
- HIGHLY VERSATILE

GENERAL INDUSTRIAL APPLICATIONS

- MINING
- MINERAL DRILLING TOOLS
- OIL AND GAS DRILLING TOOLS
- HEAVY HIGH SPEED LOADING
- HEAVY LOW SPEED LOADING
- DRILLING COUPLINGS AND JOINTS HP
- HP MANIFOLDS AND CONNECTIONS

To find out more contact us directly.



CONTACT US

CONTACT US VIA WEB:

WWW.ERAOILFIELDSERVICES.COM

CONTACT US VIA EMAIL:

INFO@ERAOILFIELDSERVICES.COM
JIM.REID@ERAOILFIELDSERVICES.COM

CONTACT US VIA PHONE:

+66 8 4345 8730

