



ERA OILFIELD
SERVICES lubricants

LOW TEMPERATURE GREASE

PERFORMANCE CHARACTERISTICS

- YELLOWISH WHITE GREASE
- HIGH PRESSURE GREASE
- LOW TEMPERATURE GREASE
- EXCELLENT ALL-ROUND PERFORMANCE
- EXCELLENT PUMPABILITY AT LOW TEMPERATURE
- STRONG WATER RESISTANCE
- HIGH MECHANICAL STABILITY AT LOW TEMPERATURE
- SYNTHETIC GREASE COMPOUND
- HIGHLY STABLE
- LONG LIFE APPLICATION
- GOOD ADHESION
- GOOD OXIDATION STABILITY

GENERAL APPLICATIONS

- HIGH PRESSURE LOW TEMPERATURE
- MINING, FORESTRY, QUARRYING, CIVIL
- HEAVY LOAD, LOW TEMP, HIGH PRESSURE
- HIGH LOAD MOVING PARTS
- HIGH PRESSURE MOVING PARTS
- HIGH WATER RESISTANCE REQUIREMENT
- LONG SERVICE LIFE REQUIREMENT
- LONG LASTING IN PLACE
- LARGE SCALE OPEN AREA COLD ENVIRONMENTS

OPERATING TEMPERATURE

- -40 C TO 120 C

PRODUCT COMPOSITION

- HIGH QUALITY SYNTHETIC OIL
- METAL SOAP AND ORGANIC SOAP
- BLENDED WITH ALPHA – OLEFINS SYNTHETIC OIL

ERA Oilfield Services

lubricants

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LOW
TEMPERATURE
GREASE

Lubricants at work for you

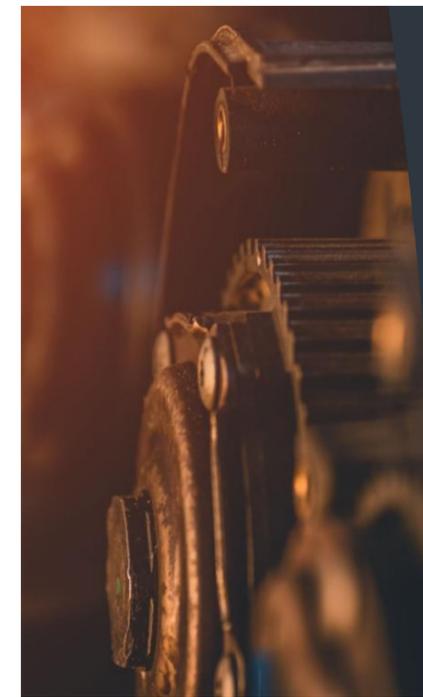
LOW TEMPERATURE GREASE

- EXTREME COLD APPLICATIONS
- DESIGNED HIGH LOAD / HIGH PRESSURE
- HIGH FRICTION REDUCTION
- HIGHLY STABLE @ LOW TEMP
- PREMIUM PRODUCT
- SYNTHETIC OIL BASE
- LONG LIFE IN PLACE
- HIGHLY PUMPABLE @ LOW TEMP
- HEAVY PLANT APPLICATIONS

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 LOW TEMPERATURE GREASE

WORKING CONE PENETRATION (1 – 10mm)

- Standard GB / T269
- #1 325
- #2 270

DROPPING POINT (DEGREES CELSIUS)

- Standard GB / T4929
- #1 180 C
- #2 185 C

ABRASION RESISTANCE (TIMKEN METHOD)

- Standard SH / T325
- OK VALUE, N
- #1 133
- #2 133

EVAPORATION / WATER LOSS %

- Standard SH / T5018
- 79 C x 1 hr
- #1 7.0
- #2 /

NON CARD BITE LOAD

- Standard SH/T0338
- PB VALUE, N
- #1 6121
- #2 6121

KEY APPLICATION AND GENERAL USAGE

- EXTREME COLD TEMPERATURE
- HIGH LOAD HIGH PRESSURE
- LONG LIFE IN PLACE REQUIREMENT
- HIGHLY VERSATILE AND PUMPABLE IN LOW TEMP CONDITIONS
- CONTAINS HEAVY METAL CONTENT

GENERAL INDUSTRIAL APPLICATIONS

- MINING
- HEAVY PLANT
- SURFACE DRILLING EQUIPMENT
- HEAVY HIGH SPEED LOADING
- HEAVY LOW SPEED LOADING
- HP MANIFOLDS AND CONNECTIONS

To find out more contact us directly.



CONTACT US

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