

AMC THREAD GREASE CALCIUM™

LUBRICANTS & CUTTING OILS



Description

AMC THREAD GREASE CALCIUM™ is a lithium calcium complex, heavy duty thread compound containing specialised polymers and proprietary additives. AMC THREAD GREASE CALCIUM™ is fortified with molybdenum to enhance extreme pressure lubricity and load carrying capacity. It is a consistent performer at high temperatures, has a low water wash value and prevents corrosion. AMC THREAD GREASE CALCIUM™ is designed to reduce galling and friction and protects the threads from damage, wear and seizing.

Application

AMC THREAD GREASE CALCIUM™ is applied generously to the tool joints and threaded sections of drill pipe and is normally applied with a brush, spatula or other suitable items. AMC THREAD GREASE CALCIUM™ is extremely tenacious, adhering to all metal surfaces.

Typical Physical Properties

Appearance:	Smooth grey to black semi-solid
NLGI Classification:	2
Oil viscosity @ 40°C cSt:	400
Dropping point °C:	195
Penetration @ 25°C worked:	280

Recommended Treatment

Apply generously to the tool joints and threaded sections of drill pipe.

Please Note: Several factors will dictate the most appropriate concentration rate. Please contact your nearest AMC representative for optimum results.

Advantages

- Easily applied
- Excellent lubricating properties
- Resistant to water wash
- Resistant to high temperatures
- Exceptional adhesion characteristics
- Good anti-wear properties
- Good anti-seize and sealing properties
- Preventative towards corrosion
- Long life.

ASIA PACIFIC

Perth, Australia (Head Office)

T +61 8 9445 4000
E amc@imdexlimited.com

Indonesia

T +62 (0) 21 759 11244

AFRICA

South Africa

T +27 (11) 908 5595

EUROPE

Germany

T +49 4402 6950-0

United Kingdom

T +44 (0) 1273 483 700

SOUTH AMERICA

Argentina

T +54 (9) 261 573 2222

Brazil

T +55 (47) 3404 5920

Chile

T +56 (2) 2589 9300

Peru

T +51 (1) 322 8850

NORTH AMERICA

USA / Canada

T +801-364-0233

Mexico

T +52 (871) 169 2095