



Australian Owned & Made

ROD GREASE BLUE 460-1

Product Information Sheet

Effective Date: August 2025

ROD GREASE BLUE 460-1 is formulated as a heavy metal free anti-seize grease of distinctive blue colour, using lithium complex thickener technology. As a highly adhesive and pumpable anti-seize compound, **ROD GREASE BLUE 460-1** is perfect for drill rods & has excellent extreme pressure, antioxidant and anti-corrosion properties.

BENEFITS

- High performance anti-seize grease
- Heavy metal free
- Advanced bio-based technology
- Easily applied
- Excellent adhesion
- Good pumpability
- Good corrosion resistance

PRODUCT CODE: ASG 460-1

SPECIFICATIONS

ISO 6743-9: L-XBDHBI

DIN 51502: KFPIN-10

APPLICATIONS

- Drill rods, threaded tubes and flanges

TYPICAL PROPERTIES/ CHARACTERISTICS		
Test	Test Method	Typical Results
Consistency (NLGI grade)	ASTM D217	
Thickener Type		Lithium Complex
Colour/ Appearance		Blue
Texture		Smooth / Tacky
Worked Penetration (60 strokes)	ASTM D217	310-340
Dropping Point (C°)	ASTM D2265	> 250
4-Ball Weld Point (kg)	ASTM D2596	400
Safe Operating Temperature (C°)		150
Base Oil Viscosity@ 40 C° (cSt)	ASTM D445	460

