

UNILAND S3 EP HEAVY GREASE

UNILAND S3 EP HEAVY GREASE is a premium lithium complex, extreme pressure, high temperature grease. It is suitable for high and shock load and strong vibration situations in a variety of automotive, industrial, construction, mining and marine applications. It has excellent performance properties at both high and low temperatures. It is particularly suited for applications such as bearings and ball and steering joints where moisture or condensation may be present.

The product's recommended operating temperature range is -20°C to 160°C.

APPLICATION BENEFITS

UNILAND S3 EP HEAVY GREASE provides:

- Provides a high dropping point
- Extra protection against rust and corrosion
- Reduced wear under heavy or shock load and vibrations
- Excellent resistance to water washout and contamination

TECHNICAL CHARACTERISTICS

Technical property	Method	RESULTS	
NLGI grade	-	2	3
Thickener Type	-	Lithium Complex	Lithium Complex
Dropping point, °C	ASTM D-2265	315	316
Colour	-	BLUE	BLUE
Cone Penetration Wx60	ASTM D-217	250	229
Oil separation 24h@100°C	FTMS 791C-	3.1	0.2
Four ball EP, PB, N	ASTM D 2596	618	588
Rust and Corrosion Test	ASTM D-1743	PASS	PASS
Water Wash-Out	ASTM D-1264	PASS	PASS

Specifications, Approvals & Recommendation

- SH/T 0535 93 - 2002
- Approved for use in crushers

Due to continual product research and development, the information contained herein is subject to change without notification.
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