

UNILAND S2 MP HEAVY GREASE

UNILAND S2 MP HEAVY GREASE is made from a premium lithium soap and is a multi-functional extreme pressure, high-temperature grease. It is suitable for high shock loads and strong vibration situations in a variety of automotive, industrial, construction, mining and marine applications. It exhibits excellent performance at both high and low temperatures. It is particularly suited for applications such as bearings and ball and steering joints where moisture or condensation is present.

The product's recommended operating temperature range is -20°C to 120°C.

APPLICATION BENEFITS

UNILAND S2 MP 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	-	0	2	3
Thickener Type	-	Lithium	Lithium	Lithium
Dropping point, °C	ASTM D-2265	178	196	198
Colour	-	BLUE	BLUE	BLUE
Cone Penetration Wx60	ASTM D-217	374	293	248
Cone Penetration Wx100000	ASTM D-217	400	317	285
Oil separation 24h@100°C	FTMS 791C-	-	3.2	0.2
Four ball EP, PB, N	ASTM D 2596	618	618	618
Rust and Corrosion Test	ASTM D-1743	PASS	PASS	PASS
Water Wash-Out	ASTM D-1264	PASS	PASS	PASS
Texture	-	Smooth	Smooth	Smooth

Specifications, Approvals & Recommendation

- GB 7323-94
- Q/SH303 243-2004
- Approved for use in crane (Pan Steel Mine Company)
- Approved for use in crane (Xuzhou Heavy-duty Machine Mill Company)