

## UNILAND S2 MP LIGHT HEAVY GREASE

UNILAND S2 MP LIGHT HEAVY GREASE is made from a premium lithium soap and is a multi-functional extreme pressure, high-temperature grease. It is suitable for rolling element and plain grease lubricated bearings, electric motor bearings, sealed for life bearings and water pump bearings 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 140°C.

### APPLICATION BENEFITS

UNILAND S2 MP LIGHT 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		
<b>NLGI grade</b>	-	0	2	3
<b>Thickener Type</b>	-	Lithium	Lithium	Lithium
<b>Dropping point, °C</b>	ASTM D-2265	178	196	198
<b>Kinematic Viscosity@40°C</b>	ASTM D-445	100	100	100
<b>Kinematic Viscosity@100 °C</b>	ASTM D-445	11	11	11
<b>Colour</b>	-	BLUE	BLUE	BLUE
<b>Cone Penetration Wx60</b>	ASTM D-217	374	293	248
<b>Cone Penetration Wx100000</b>	ASTM D-217	400	317	285
<b>Oil separation 24h@100'C</b>	FTMS 791C-	-	3.2	0.2
<b>Four ball EP, PB, N</b>	ASTM D 2596	618	618	618
<b>Rust and Corrosion Test</b>	ASTM D-1743	PASS	PASS	PASS
<b>Water Wash-Out</b>	ASTM D-1264	PASS	PASS	PASS
<b>Texture</b>	-	Smooth	Smooth	Smooth

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