

DRIVERA SMR

Kinematic Viscosity at 100 °C, cSt - 105, 130, 180, 220, 280

Product Description

Open gear lubricating oil enhancing performance by extreme pressure and tackiness additives. DRIVERA SMR is suitable for severe load open gear and bearing in sugar industry.

Benefits

- Provide extreme pressure loads and anti-wear protection properties.
- Protection against rust and corrosion.
- Good tackiness property.
- High film strength helps extend service life of equipment.

Applications

- Suitable for severe load open gear and bearing in sugar industry.
- Suitable for high viscosity lubricant such as wire rope.

The Moving Innovation 

DRIVERA SMR

Kinematic Viscosity at 100 °C, cSt - 105, 130, 180, 220, 280

Typical Characteristics

Tests	Methods	Units	Results				
			105	130	180	220	280
Appearance			Black	Black	Black	Black	Black
Kinematic Viscosity at 40 °C	ASTM D445	mm ² /s	5380	9080	13910	22690	33100
Kinematic Viscosity at 100 °C	ASTM D445	mm ² /s	106.8	123	181.1	235.5	284
Density at 15 °C	ASTM D4052	g/cm ³	0.999	0.999	1.011	1.033	1.021
Flash Point (COC)	ASTM D92	°C	>220	>220	>220	>220	>220
Copper Corrosion	ASTM D130		3a	3a	3a	3a	3a
Four-Ball Weld Load	ASTM D2783	kg _f	400	400	400	400	400

Health and Safety

This product shows no significant health or safety hazard when used under the recommended applications and suitable handling.

Avoid the direct contact. Wash immediately after contact. Health and safety information is available on the Safety Data Sheet (SDS) which can be obtained from <http://pttlubricants.pttor.com>

Note: Data and information contained in this publication are based on standard test under laboratory conditions and/or performance test. To consider the use of PTT Lubricants' products in particular application, customer is responsible for determining whether product and information are appropriate for customer conditions or should consult with PTT Lubricants' technical service division. The procedure of using any lubricant may differ or change depended on different machines and their manuals. Therefore, we recommend to read, understand and review the latest SDS in order to ensure the use of product is accomplished safety.