

DRIVERA SMR

Kinematic Viscosity at 100 °C, cSt - 105, 130, 180, 220, 280, 460

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.

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Typical Characteristics

Tests	Methods	Units	Results					
			105	130	180	220	280	460
Appearance			Black	Black	Black	Black	Black	Black
Kinematic Viscosity at 40 °C	ASTM D 445	mm ² /s	5380	9080	13910	22690	33100	105200
Kinematic Viscosity at 100 °C	ASTM D 445	mm ² /s	106.8	123	181.1	235.5	284	462.8
Density at 15 °C	ASTM D 4052	g/cm ³	0.999	0.999	1.011	1.033	1.021	1.027
Flash Point (COC)	ASTM D 92	°C	>220	>220	>220	>220	>220	>220
Copper Corrosion	ASTM D 130		3a	3a	3a	3a	3a	1a
Four-Ball Weld Load	ASTM D 2783	kg _f	400	400	400	400	400	800

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>



The product can cause some skin irritation and has flash point higher than 93.4°C

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.

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