

SAVSOL RED GEL GREASE

DESCRIPTION:

SAVSOL RED GEL GREASE is a high-quality lithium complex grease specifically formulated for greasing wheel bearings in both automotive and industrial equipment. It features a superior mineral base oil, lithium complex thickener, and advanced additive technology, ensuring excellent lubrication and protection. This grease offers outstanding resistance to water and heat, making it ideal for high-load and high-temperature applications. Its formulation helps extend the life of bearings and reduces the risk of wear and failure.

APPLICATION:

SAVSOL RED GEL GREASE is a multipurpose Heavy Duty Grease Suitable for use in various types of applications such as Heavy Duty On-Highway Trucks, Agricultural Machineries, Constructions, Mining and wide ranges of industrial applications such as plain and anti-friction bearings in steel mills, paper mills, press machine and generator, pumps, conveyors, compressors, machine tools, gears and various types of couplings.

SPECIFICATION:

SAVSOL RED GEL GREASE meets the following performance specification requirement:

- NLGI # 3

ADVANTAGES:

SAVSOL RED GEL GREASE offers the following advantages:

- Superior formulation provides longer grease change interval up to 1,00,000 kms.
- Excellent shear stability reduces maintenance and downtime costs.
- High Dropping Point to ensure the wide range of operating temperature.
- Superior oxidation stability ensures long term service and storage stability.
- Good Resistance to water washout

SAVSOL RED GEL GREASE

TECHNICAL SPECIFICATIONS

PROPERTIES	ASTM TEST METHOD	TYPICAL VALUES
Appearance	Visual	Smooth
Colour	Visual	Red
NLGI #	--	3
Thickener Type	--	Lithium Complex
Worked Penetration @ 25°C	ASTM D217	220-250
Dropping Point °C,	ASTM D566	270
Roll Stability test, Percentage change after rolling for 16 Hours	ASTM D1831-21	16
Copper Strip Corrosion (100°C X 24 hrs)	ASTM D4048	1a

The above details are typical results under normal production conditions and could vary depending upon external factors.

The information provided herein is subject to change without notification depending upon change in specifications of the products.

We make no warranties other than the specifications of the product, express or implied, and hereby disclaim all express or implied warranties, including warranty of any recommendations, merchantability and fitness of the product for a particular purpose.

We shall not be liable for any direct, indirect, incidental, punitive or consequential damages unless otherwise agreed by us in writing.

STORAGE

Store the products indoors and avoid direct sunlight or heat. Please keep the container in closed condition always.

ENVIRONMENT, HEALTH AND SAFETY

- Do not dispose the used oil to soil, drains and water. Dispose the used oil through authorized collection point
- This product is unlikely to present any safety & health hazard when properly used in the recommended application.
- Avoid contact with skin and eyes. After skin contact, wash with water and soap.

Rev.No.00 dtd 17th July 2024