



PRODUCT DATA SHEET

EXN - GRASIOS HEAVY DUTY GREASE - EP2 Multipurpose Lithium Grease



DESCRIPTION

EXN- GRASIOS HEAVY DUTY GREASE-EP2 is a premium quality multi-purpose lithium complex grease, for use in all plain and anti-friction bearings. Its exceptional performance can provide extended lubrication intervals, even under arduous conditions and wider operating temperature ranges.

APPLICATION

EXN- GRASIOS HEAVY DUTY GREASE-EP2 is suitable for use in all general grease applications in automotive and industrial service. This includes plain bearings, slow speed wheel and anti friction bearings, chasis grease, general plant lubrication, agricultural and construction equipment lubrication. Its applicable under all extreme pressure performance.

FEATURES AND ADVANTAGES

- Oxidation Stability
- Mechanical Stability
- Load-carrying properties
- Wide operating temperature range
- It prevents wearing at impact and vibrating loads
- Protects against rust and corrosion, even in salt water

STANDARDS

- DIN 51825 (2004-06)
- KP2K-30
- NLGI-2

TECHNICAL DATA PROPERTIES

Parameter	METHOD	UNIT	TYPICAL RESULT
Appearance	NA	-	ORIGINAL
NLGI			2.0
Thickener			LITHIUM EP GREASE
Texture			SOFT, SMOOTH
Dropping Point	ASTM D-2265	°C	189
Worked Penetration @ 25 °C	ASTM D-217	°C	286
Worked, 60x Stroke	ASTM D-217	°C	289
Four Ball Wear Test, Scar diameter	ASTM D-2266	mm	<0.5
Four Ball Wear Test, Scar diameter	ASTM D-2596	kgf	250

Product Number : E- EPG-LN2

Available Pack : 500G , 2KG, 15KG & 180KG

VALUES SHOWN HERE ARE TYPICAL AND MAY VARY

Health and Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contract office, or via the Internet. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

