

# **Technical Data Sheet**

### **RIZOL EP 00 GREASE**

### DISCRIPTION

RIZOL EP 00 greases are multipurpose extreme pressure lithium soap based grease for use in a wide range of heavy duty on –road trucking and automotive applications as well as varied industrial applications. These are manufactured form highly refined base oil and performance additives to provide excellent wear protection, good structural stability, resistance to water washout and effective protection from corrosion.

## **FEATURES**

Effective extreme pressure properties lubrication of heavily loaded components.

Excellent

protection against rusting.

corrosion inhibition property.

Excellent

Suitable for

Excellent

oxidation resistance.

centralized and grease gun use.

Excellent

pumpability

### **APPLICATIONS:**

Rizol EP 00 Greases are recommended for the lubrication of both plain and anti-friction bearing in a wide variety of application such as automotive and earth moving equipment, gear couplings, electric motors, mining equipment and general industrial machinery.

## TYPICAL PRODUCT DATA

TYPICAL CHARACTERSTCS	UNIT	TEST METHOD	SPECIFICATION
Texture		Visual	Homogenous & smooth
Color		Visual	Yellow Golden
Thickener			Lithium
NLGI Grade		ASTMD-217	00
Worked Penetration@ 25°c(60x)	1/10mm	ASTMD-217	420
Drop Point, (min)	°C	ASTMD-2265	>160
Copper Strip Corrosion	Rating	ASTMD-4048	1b
Four Ball, Weld load	kgf	ASTMD-2596	200
Base Oil Viscosity @ 40°C	cSt	ASTMD-445	100

Health and Safety: This Grease is not hazardous under normal conditions of use. For further guidance appropriate material safety data sheet may be referred.

## **RIZOL PETRO PRODUCTS PVT.LTD**

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