

PRODUCT DATA SHEET



GENERAL PURPOSE GREASE - CALCIUM BASE

GP-3, GP-3 (GREEN) GREASE

These greases are calcium-based general purpose NLGI-3 type grease containing highly-refined mineral oils and suitable tackifier. It is smooth, homogeneous, and free from objectionable odor, visible impurities and abrasive or deleterious particles.

Recommended for the lubrication of plain bearings operating under slow to medium-speed, medium-load and temperature up to 70°C. Due to good water repellency characteristics, it is also recommended for the lubrication of the bearings and packing of water pumps immersing equipment. Also recommended for application to exposed components where high temperature is not encountered.

PERFORMANCE LEVEL

❖ IS 506-1993 (Reaffirmed 2006), NLGI -3 specifications.

CHARACTERISTICS			
S.NO.	PROPERTIES	GP-3	GP-3 (GREEN)
1.	Appearance	Golden Yellow	Green
2.	Soap Type	Calcium	Calcium
3.	Base Oil Type	Mineral	Mineral
4.	Cone Penetration, @25°C±0.5°C	220-250	220-250
5.	Drop Point, °C min.	100	100

***The specifications are subject to variations/ development / customization.**

PACKING: 180KG, 18KG, 5KG, 2KG, 1KG, 500GM