



## Prime Paste RNG 250

Prime paste for running-in of gears

## Benefits:

- Provides excellent protection against corrosion.
- Reduces friction and wear and thereby minimizes maintenance costs.
- Allows control of the gears alignment
- Extends re-lubrication cycle as MoS<sub>2</sub> provides solid lubricating film.
- Creates excellent conditions for the running-in of gears
- Avoids seizing
- Does not contain bitumen, solvent, lead or other heavy metals.

## Applications:

- Running-in and repair of gears found in cement industries, mining etc
- Assembly of shafts/anti-friction
- Universal joints, splined shafts, springs and sliding mechanism.

Characteristics	Test Method	Unit	Specifications
Appearance	Visual		Paste
Color	Visual		Greyish Black
Base Oil	-		Mineral
NLGI Grade		<b>U</b> -	# 2/3
Worked Penetration	ASTM D-217	0.1 mm	250 - 270
Solid Lubricant		-	MoS <sub>2</sub>

**Application Details:** Molygraph Priming Paste RNG-250 must be rubbed in with a rotary hand tool, a hard brush or a leather cloth. To achieve a perfect adhesion of the lubricants film on the metallic surface, thorough cleaning with a solvent is recommended.

For gears, when performing a first running-in with the paste, it is recommended to use the running in grease MOLYGRAPH® Spray Lube 1250 RNG as an open gear grease in order to complete the creation of a solid lubrication film on the surface.

MSDS available on request.

Due to continual upgradation of products above data is subject to change without notice This supersedes our previously issued data sheets.

[REV. 3 / 01.01.14]

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