

EZ-602 GL

Heavy duty High-performance Grease



EZ 602 GL is multi purpose high performance semi fluid Grease consisting of lithium complex based thickener and Mineral lubricating oils. EZ-602 GL is formulated for use in centralized greasing system. It's superiority in water resistance, oxidation stability, corrosion protection and high dropping point makes it a unique choice for long term lubrication .

Features & Benefits

Excellent wear protection
Good Rust preventive properties
Metal passivators for protection of alloy steel
Smooth flowing, no channeling on gears running at high speeds
Resistance to hot & cold water
oxidation stability extends life even at elevated temperatures
Offers better shear & rolling stability

Tips for better performance

Maintaining a clean work environment while greasing the equipment.
Clean the grease fittings prior to grease injection
Periodic lubrication with fresh grease as per the schedules

Typical Applications :

For semi fluid grease lubrication, under most severe conditions in gears e.g. flanges, drum-type & worm gears .

For centralized lubrication system e.g. printing & packaging machines, textile industry.

Life time lubrication for small gear boxes with leakage.



Typical Properties : EZ-602 GL

Attributes	Ref. Method	EZ602GL-0	EZ602GL-00	EZ602GL-00
Appearance	Visual	Smooth- Tacky	Smooth- Tacky	Smooth- Tacky
Colour		Brown	Brown	Yellow
NLGI Grade	Grade - 2	Grade - 0	Grade - 00	Grade - 000
Thickener Type		Lithium Complex	Lithium Complex	Lithium Complex
Penetration	ASTM D 217	355-385	400-430	445-475
Dropping point Deg C	ASTM D 2265	> 180	> 180	> 180
Base oil viscosity	ASTM D 445			
1. @ 100 Deg C		28	28	28
2. @ 40 Deg C		200	200	200
Four Ball - Weld	IP 239	500Kgs	500Kgs	500Kgs
- LWI	ASTM D 2596	120	120	120
- Scar mm	ASTM D 2296	0.4 mm	0.4 mm	0.4 mm
Water spray off	ASTM D 1264	Less than 3.0%	Less than 3.0%	Less than 3.0%
Wheel Bearing	ASTM D 3527	140 hrs	140 hrs	140 hrs
Oil separation %	ASTM D 1742	0	0	0
Copper corrosion	ASTM D 90	1B	1B	1B
Rust prevention	ASTM D 1743	Pass	Pass	Pass
Health : 0	Reactivity: 1	Flammability: 1	Flammability: 1	Flammability: 1

Available in 5 kg, 18 kg and 170kg drums



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ISO 9001 : 2000

ISO 14001 : 2004

OHSAS 18001 : 1999

For information on storage disposal, refer to material safety data sheet
The Company has a policy of continuous product development and reserves the right to alter specifications without prior notice

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