

EZ-402 HL

Heavy duty High-performance Grease



EZ 402 HL is premium performance high temperature extreme pressure Grease consisting of polyurea based thickener and Mineral lubricating oils. EZ-402 HL is formulated for use on low to medium speed industrial bearings. It's superiority in water resistance, oxidation stability, corrosion protection and high dropping point makes it a unique choice for critical applications.

Features & Benefits

EP Characteristics for excellent wear protection & Good Rust preventive properties

Polyurea thickener in combination with high viscosity & high VI.

Out standing water resistance minimizes water wash off.

oxidation stability extends life even at elevated temperatures

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 :

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Typical Properties : EZ-402 HL

Attributes	Ref. Method	Specification
Appearance	Visual	Smooth- Tacky
Colour		Reddish Brown colour
NLGI Grade	Grade - 2	Grade - 2
Thickener Type		Polyurea
Penetration	ASTM D 217	265-295
Dropping point Deg C	ASTM D 2265	> 260
Base oil viscosity	ASTM D 445	
1. @40 Deg C		460
Four Ball - Weld	IP 239	500 Kgs
- Scar mm	ASTM D 2296	0.4 mm
Water spray off	ASTM D 1264	Less than 2.0%
Wheel Bearing	ASTM D 3527	140 hrs
Oil separation %	ASTM D 1742	0
Copper corrosion	ASTM D 90	1B
Rust prevention	ASTM D 1743	Pass
Health : 0	Reactivity: 1	Flammability: 1
Available in 5 kg, 20 kg and 180kg drums		



ITW India Limited

Plot No. 34 to 37, Phase - 2, IDA, APIIC, Pashamylaram,

Medak Dist.- 502 307. (35 km. from Hyderabad Airport) A.P. India.

Telephone : +91 - 8455 - 224700, 224701, 224703, 224704, 224706, 224707 Facsimile : +91 - 8455 - 224705

E-mail:chemininfo@itwchemin.com, website : www.itwchemin.com



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

ITW Chemin is a business unit of ITW Inc., USA, a Fortune 200 Company