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INDGREASE LITHIUM EP 0

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PRODUCT CODE	PACK SIZE	CARTON QTY
IGRLITHEP0020	20Kg	
IGRLITHEP0180	180Kg	

PRODUCT BENEFITS

Indgrease Lith EP 0 is an NLGI 0, lithium based, mineral lubricating grease. It is made with a combination of antioxidants, corrosion inhibitors and extreme pressure (EP) and anti-wear (AW) additives.

APPLICATION

Indgrease Lith EP 0 is a high quality multi-purpose, semi-fluid type grease for use in many types of automotive and industrial applications including heavy duty service where high loads are encountered.

Indgrease Lith EP 0 is suitable for rolling element bearings, plain bearings, gears and couplings, where an NLGI 0 grease is required.

Indgrease Lith EP 0 can be used on centralised and automated lubricating systems such as Groenveld automated truck greasing systems. Please contact your Penrite representative for assistance.



PRODUCT BENEFITS

- Reduced wear under high or shock loads
- Superior protection against rust and corrosion
- Excellent resistance to water washout
- Excellent mechanical stability
- Good pumpability in centralised systems
- Outstanding storage stability
- Lead, Chlorine, Nitrite & Extract free

PRODUCT PERFORMANCE LEVELS

- DIN 51502: KP0K-20
- ISO 6743: ISO-L-XCCFB 0
- NLGI 0

TYPICAL DATA

Colour	Light Brown
NLGI Grade	0
Soap Type	Lithium
Density at 15°C, kg/L	0.9
Base Oil Viscosity, ISO	150
Operating Temperature Range °C	-20° to +130°
Appearance	Smooth/Tacky
Drop Point, °C	195
4-Ball Weld Scar (1hr at 400N) DIN 51350:5	0.45mm
Maximum Operating Temperature, °C	+130°
4-Ball Weld Load, DIN 51350:4, N (kg)	250