



C N C L U B R I C A N T S

MINING LUBRICATION SOLUTION

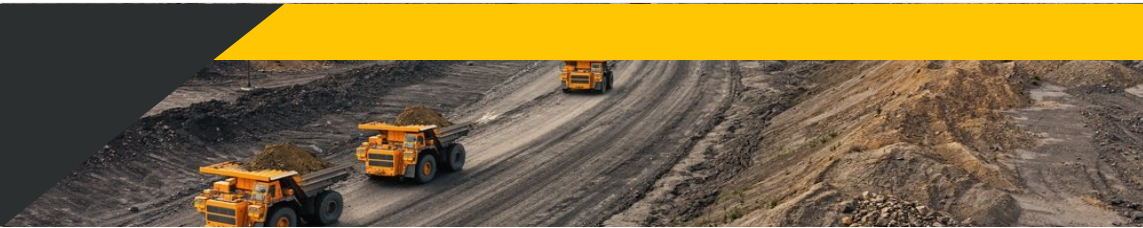




Welcome to CNC Lubricants

Introducing our premium range of lubricants, specifically formulated to enhance the performance and longevity of your machinery. CNC Lubricants stands as a global leader in the manufacturing of high-performance greases, across various worldwide industries. At our core is our state-of-the-art in-house **R&D** Centre. Innovation is a part of our daily work, and we strive to create the best. Our products are developed with precision and passion, ensuring the superior quality that CNC Lubricants has become synonymous with over the years.





CMI-250

(Heavy Load Applications)

CMI-250 is a grease known for its exceptional rust and oxidation resistance, anti-wear properties, and extreme pressure performance. It offers superior water resistance, high load capacity, and excellent pumpability.



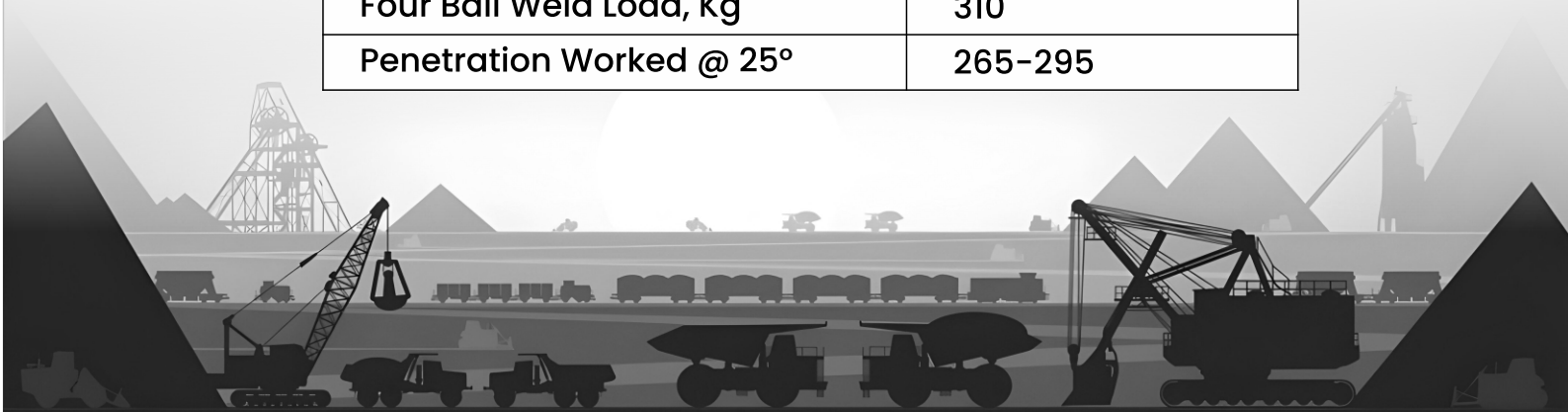
Applications

- Designed for lubricating slide, ball, and roller bearings, wheel bearings, and chassis.
- Ideal for shock-loaded or vibrating applications, mining and off-road equipment.
- Suitable as a general-purpose grease for industrial applications needing NLGI 2 grade.

Features

- Reduces re-lubrication frequency in demanding operations.
- Withstands heavy loads typical in mining equipment.
- Guards against rust in harsh mining environments.

PARAMETERS	TYPICAL VALUE
Colour	Golden /Brown
Consistency, NLGI	2
Drop Point°C	240-250
Four Ball Weld Load, Kg	310
Penetration Worked @ 25°	265-295





CMI-350

High Temperature Grease

CNC CMI-350 lithium complex grease is designed for versatile applications, offering excellent high-temperature performance, strong adhesion, structural stability, and resistance to water contamination. It provides chemical stability and effective protection against rust and corrosion.



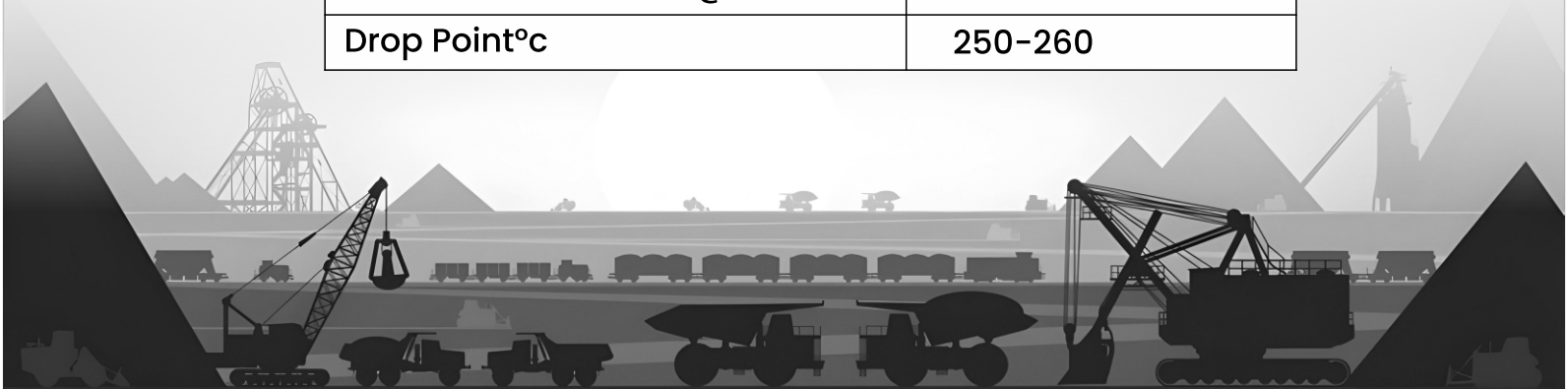
Applications

CNC CMI-350 grease are versatile lubricants suitable for mining industries, automotive, construction, and marine applications. They excel in high-temperature conditions, resist water contamination, handle shock loading, and reduce the need for frequent re-lubrication.

Features

- Superb resistance to water washout and spray off.
- Ensure better service life with long change intervals.
- Excellent grease tenacity, helps reduce leakage and extend re-lubrication intervals for reduce maintenance requirements.

PARAMETERS	TYPICAL VALUE
Colour	DARK BLUE
Thickener	Lithium Complex
Base Oil Viscostly @40°C	320
Penetration workded @ 25°C	280-290
Drop Point°C	250-260

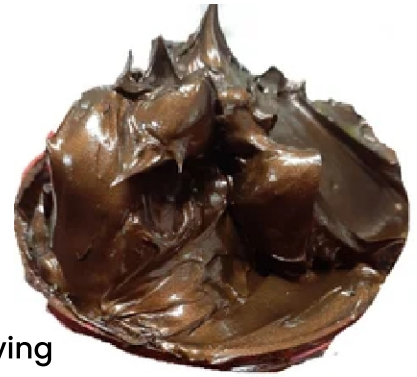




Chisel Paste

Metal Base (Breaker Grease)

Chisel paste grease is a premium-quality, high-performance lubricant specially formulated for heavy-duty applications involving hydraulic breakers and hammers. It provides exceptional protection against wear, extreme pressures, and high temperatures, ensuring reliable performance in harsh working conditions.



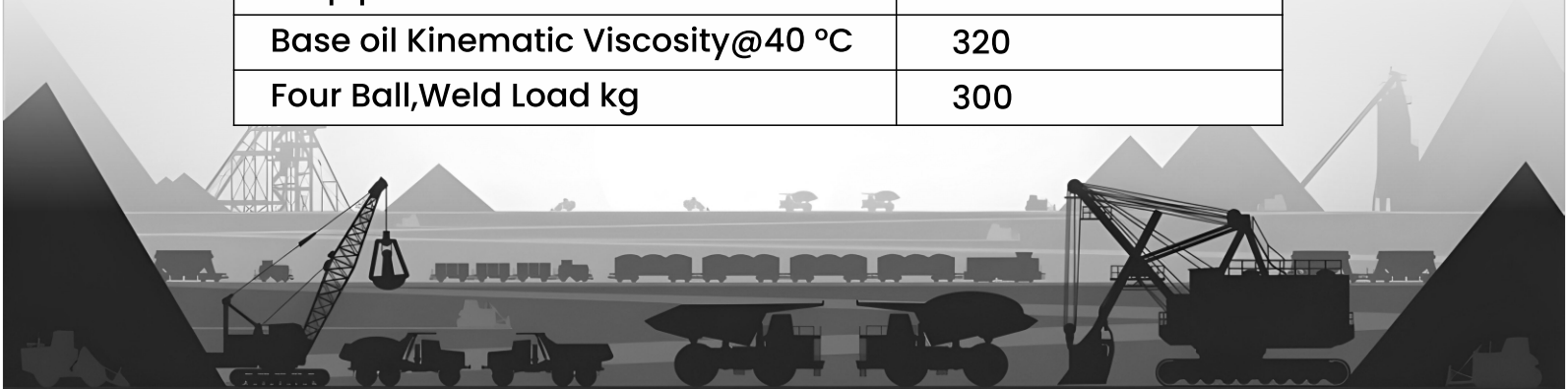
Applications

- Lubrication of hydraulic hammers and breakers
- Heavy-duty equipment in construction and mining industries
- Machinery exposed to high impact, vibration, and extreme

Features

- Superior resistance to extreme pressures and high-impact loads
- Excellent adhesion to surfaces, even in demanding conditions
- High thermal stability to perform under elevated temperatures
- Effective protection against wear, reducing downtime and maintenance

PARAMETERS	TYPICAL VALUE
Colour	Copper Colour
Thickener	Metal Base
Consistency, NLGI	280-290
Drop point°C	340
Base oil Kinematic Viscosity@40 °C	320
Four Ball,Weld Load kg	300



LCHP-2

High Temperature Grease

LCHP-2 is a premium lithium complex grease made up of highly refined stock and anti-rust and extreme pressure additives

Applications

CNC LCHP-2 grease are suitable for use in mining, steel industry, paper mills, rolling mills bearings and other rolling bearings.

Features

- Higher weld load for extreme pressure performance
- Protects equipment parts from corrosion
- High dropping point
- Excellent adhesiveness and vibration resistance
- Long-term consistency for extended service life

PARAMETERS	TYPICAL VALUE
Colour	Dark Brown
Thickener	Lithium Complex
Consistency, NLGI	2
Drop point°C	240-250
Base oil Kinematic Viscosity@40 °C	220

HT-800

High temperature grease

High performance synthetic grease which is a non-staining, non-toxic Multi-purpose lubricant which outperforms all petroleum based greases and many synthetic greases as well.

Applications

High temperature grease is used to lower friction and improve the life of the machines that use high-speed bearings.

Features

Does not melt, even at high temperatures

- Superior thermal stability
- Superior oxidation resistance
- Water-resistant

PARAMETERS	TYPICAL VALUE
Colour	DARK BLUE
Consistency, NLGI	3
Drop point°C	390-410
Rust Test	Pass
Penetration Worked @ 25°	235-245



Multi EP-2

Lithium Base Grease

CNC MULTI EP-2 & EPG-220-2 is a lithium thickened lubricating grease based on mineral oil. The grease contains anti-oxidants, corrosion inhibitors and EP/AW additives. The product is a state of the art multipurpose EP grease which can be used in various applications within gives temperature limits.



Applications

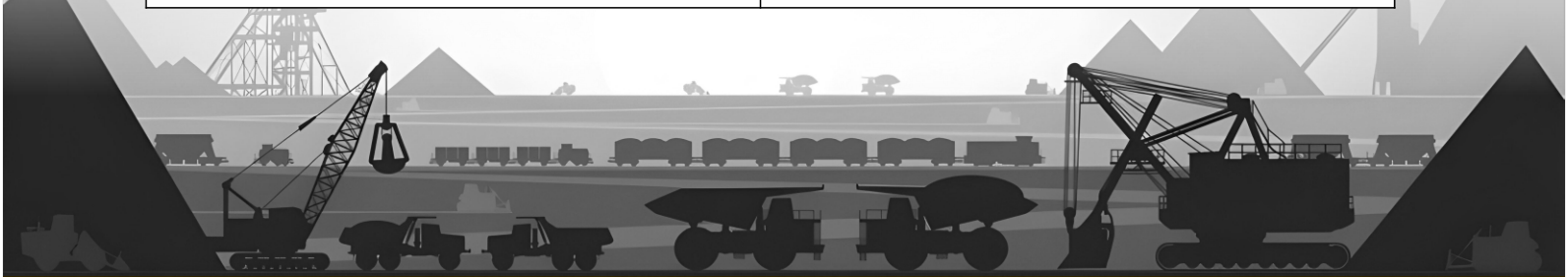
Multi EP-2 & EPG-220-2 grease is specifically designed for heavy-duty applications in crushers, screens, conveyors, gearboxes, and vibrating equipment. It provides excellent protection against wear, extreme pressure, and harsh conditions like dust, moisture, and high temperatures, ensuring smooth operation.

Features

- Good mechanical stability.
- Easy to pump at low temperature.
- Excellent oxidation resistance.
- Long service life.
- High load carrying capacity.



PARAMETERS	TYPICAL VALUE	
	Multi EP-2	EPG-220-2
Colour	Light Brown	Dark Green
Thickener	Lithium Base	
Consistency, NLGI	2	
Drop point°C	180	
Base oil Kinematic Viscosity@40 °C	220	





The World's Leading
Grease Manufacturer



Join us in **Our Journey** towards creating
a world that's free from friction. Because
at CNC Lubricants, we believe in moving
forward, smoothly.

OTHER PRODUCTS

- MOLY GREASE
- CALCIUM GREASE
- SODIUM GREASE
- CALCIUM COMPLEX GREASE
- LITHIUM COMPLEX GREASE
- GRAPHITE LITHIUM GREASE
- GRAPHITE CALCIUM GREASE
- OPEN GEAR GREASE AND COMPOUNDS
- ALUMINIUM COMPLEX GREASE
- SILICON BASE GREASE

All this information is true the best of our knowledge but without warranty. Variation may occur. The data are subject to change for technical progress

CNC PETRO CHEM PVT. LTD.

AN ISO 9001:2015 CERTIFIED COMPANY

📍 H.O. : Link Road, Dholewal Chowk, Ludhiana, Punjab

📍 Plant : Surjeet Cinema Road, Dhandari Kalan,
Ludhiana. Punjab.

✉️ cnclubricants@gmail.com,
info@cnclubricants.com

🌐 www.cnclubricants.com



Website



Chat Us



Follow Us