SiNDA
SiNDA Motor Oil Company

شركة سيندا لتجارة الزيوت ش.ذ.م.م
SiNDA OIL TRADING L.L.C

Multipurpose Lithium Calcium Complex Grease

High Temperature, High Performance

Description:

SN-LCX EP is a mineral oil based Lithium Calcium Complex grease. This grease is recommended for general industrial and automotive applications, when loads or temperatures exceed the range of lithium greases.

Performance & Features:

- Excellent high temperature performance up to 180°C
- Excellent oxidation resistance
- Excellent corrosion protection
- Long life
- Excellent mechanical stability

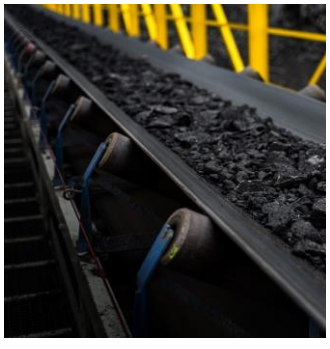
Typical Applications:

- Heavy duty bearing and general industrial lubrication
- Loaders, Excavators, Cranes
- Stone crushers, Excavators
- Conveyors
- Car &Truck wheel bearing
- Pellet mills
- Pulp and paper making machines

Properties:

Specifications	Methods	SN-LCX EP 1	SN-LCX EP 2	SN-LCX EP 3
Base oil type		Mineral oil	Mineral oil	Mineral oil
Base oil viscosity @ 40 °C, cSt (mm²/s)	ASTM D 445	220	220	220
Thickener type		Lithium Calcium Complex	Lithium Calcium Complex	Lithium Calcium Complex
Dropping point	ASTM D566	300 °C	300 °C	300 °C
NLGI Consistency		1	2	3
Worked penetration 60 Dh, mm/10	ASTM D217	310 – 340	265 – 295	220 – 250
Operating Temperature Range		-20 °C to + 180 °C	-20 °C to + 180 °C	-20 °C to + 180 °C
Colour		Light Brown	Light Brown	Light Brown



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