



LITHIUM CLX GREASE

PRODUCT DESCRIPTION AND USE

NP LITHIUM CLX GREASE, high quality base oils and additives are formulated to work and contain lithium complex soap grease containing especially heavy impact resistant extreme pressure (EP) and anti-wear /AW) additives. It has been developed for use at all lubrication points where high temperature and pressure are required and high resistance to water is desired. It can be used in automotive and industrial applications, bearings and roller and universal connections and chassis. It is suitable for working machines, tractors and all agricultural machines, stationary and mobile cranes, trucks, truck tractors, rock crushers. Also recommended for marine, paper and sugar machines, wet part bearings and mining industry applications.

FEATURES AND BENEFITS

- ✓ Helps provide proper lubrication and protection even in the most demanding environments.
- ✓ It can be used safely including high temperatures.
- ✓ Minimizes the maintenance costs by decreasing the wear thanks to the EP high pressure additive it contains. It is capable of carrying heavy loads.

TYPICAL PROPERTIES

TYPE OF SOAP	METOD	Li COMPLEX	Li COMPLEX	Li COMPLEX
COLOR	-	BLUE	BLUE	BLUE
NLGI	-	1	2	3
DROP POINT, °C, MIN	ASTM D 566	240	240	240
PROCESSED PENETRATION 25 oC	ASTM D 217	310-340	265-295	220-250

*The above values may vary slightly according to production.

HEALTH, SAFETY AND ENVIRONMENTAL RECOMMENDATIONS

Should not make contact with the skin, should not be swallowed and vapors should not be inhaled. In case of contact with the skin or eyes, wash with plenty of water and seek medical attention if necessary. When swallowed, victim should not be vomiting and immediate medical attention should be sought. When the vapors are inhaled, breathe heavily in fresh air and, if necessary, seek medical attention. Used oils should not be disposed to garbage, sewage and should be collected by licensed waste oil collectors. It should not be mixed with any petroleum products or chemicals. It should not be burned in furnaces and boilers. Should be kept away from children. Empty containers should not be thrown to the garbage or left in the environment and should be delivered to licensed recycling companies.

For more information, please refer to the 'Material Safety Data Sheet'

STORAGE CONDITIONS

Packaging should not be exposed to extended periods of direct sunlight. Packaging should not be in contact with water. Oils should not come into contact with dust and should be kept away from dusty environments. Ambient temperature should not exceed 40 ° C . The user is solely responsible for using the product according to its purpose and for complying with the laws and regulations in effect. Nil Petrol San. Ve Tic. A.Ş. may not be held responsible for damages and loss due to the use of the product outside its normal or intended uses or due to inherent dangers of the product and its consequences.

TYPES OF PACKING

900GR, 3.6KG, 14KG, 180KG



TECHNICAL DATA SHEET