

مصنع دانة لوبريكانتس (ذ م م)

DANA LUBRICANTS FACTORY L.L.C

(A Division of DANA Group)



Registered company by IIC (No: JU- 11148)

PRODUCT : DANA LITHIUM COMPLEX GREASE Manufacturer: DANA Lubricants Factory LLC, UAE

DANA-Lithium complex greases are High Temperature, High Grade of lithium complex greases intended for a wide variety of applications and severe operating conditions. These greases are designed to out-perform conventional products by applying cutting edge, proprietary- lithium complex manufacturing technology. They are formulated to provide excellent high temperature performance with superb adhesion, structural stability and resistance to water contamination.

These greases have a high level of chemical stability and offer excellent protection Against rust and corrosion. These greases feature high drop points and maximum recommended operating temperature of 240° C (464°F). DANA-Lithium complex greases are available in NLGI grades 3, 2, 1, 0, 00, 000 with an ISO VG 220 base oil viscosity.

Features:

A key factor in the excellent adhesion and cohesion properties and high drop point of **DANA-Lithium complex** greases is the proprietary manufacturing technology developed at our research center and adopted by our modern manufacturing facilities. These products have specially selected additives to provide excellent oxidation, stability, Rust and corrosion control, resistance to water contamination as well as anti-wear and EP protection.

Applications

DANA Lithium complex greases are designed for a wide range of applications including the industrial, automotive, construction and marine sectors. Their performance features make them ideal choices for operating conditions including high temperature, water contamination, shock loading and extended re- lubrication operations



P.O. Box No. 40743, Ajman, UAE Tel: +97142217273 Fax: +97142215940 Email: info@danagroups.com Web: www.danalubes.com

OEM CERTIFICATIONS*

*available



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Typical characteristics:

SL NO	PROPERTIES	NLGI 0	NLGI 1	NLGI 2	NLGI 3
1	COLOR	Dark Yellow	Dark Yellow	Dark Yellow	Dark Yellow
2	TEXTURE	liquid	Smooth & Buttery	Smooth & Buttery	Smooth & Buttery
3					
4	DROP POINT, °C	250	265	280	300
5	PENETRATION, MM @25°C	355-385	310-340	265-295	220-250
6	SOAP BASE	Lithium Complex	Lithium Complex	Lithium Complex	Lithium Complex
7	BASE OIL VISCOSITY@40°C	220cst	220cst	220cst	220cst
8	OPERATING TEMP°C	-30 to 210	-30 to 220	-30 to 230	-15 to 240
9	4-BALL WELD LOAD, Kg	305	310	315	320

(**The features mentioned above are average values obtained with some variability in production and do not constitute a specification)

HEALTH AND SAFETY

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed.



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