

GREASE-PLUS CAL SUL-COMPLEX 1

GREASES

324901101

DYADE
LUBRICANTS



CALCIUM COMPLEX BASED GREASE

Our product is a mineral grease that is thickened with calcium complex soap and boasts high resistance to oxidation. It contains an antioxidant additive package that ensures high efficiency even at high temperatures. The grease's superior flow characteristics make it suitable for use in single or double-line centralized lubrication systems. Thanks to its specific formulation, it can withstand prolonged periods of use without decomposing or leaving deposits. Additionally, it does not corrode ferrous or non-ferrous metals at high temperatures.

CATEGORY

- Greases

BENEFITS

- Excellent anti wear and EP properties
- Resistant to water action
- Thermally stable
- Antioxidant and antirust capacity
- Very good pumpability
- Wide service temperatures range

PROPERTY	METHOD	VALUE
Colour		Brown
Thickener		Calcium complex
Base oil type		Mineral
NLGI grade		1
Base oil viscosity, mm ² /s		220
Penetration @ 25 °C		310-340
Dropping point, °C	ASTM D566	250
Copper corrosion 24h @ 100 °C	ASTM D4048	1b
EMCOR Corrosion test	DIN 51 802	1
4-ball wear test - Welding load, kg	IP 239	350
4-ball wear test - Scar diameter 1/80 kg max, mm	IP 239	0.65
Water washout @ 80 °C, %	ASTM D1264	2
Oxidation stability 100h/100 °C, kg/cm ²	ASTM D942	0.6
Working temperature, °C		-30 - 150

All data on this technical data sheet is indicative only

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