

# GREASE-PLUS CAL SUL-MO GREEN 1.5

GREASES

324901701

**DYADE**  
LUBRICANTS



## HIGH PERFORMANCE LUBRICATING GREASE BASED ON CALCIUM SULPHONATE THICKENER

Our product is a high-performance grease that is specially formulated with a calcium sulfonate thickener and premium base oils. Calcium sulfonate greases are known for their thickening properties that provide excellent lubrication. This product is specifically recommended for heavy-duty and engineering applications where high temperature, load, humidity, and water resistance are critical. Its reversible property makes it particularly beneficial in applications where temperature tends to shoot up intermittently for short periods of time. Typical applications of this product include continuous casters, couplings, and run-out rolls in steel plants, wheel bearings and CV joints in the automotive industry, rock crushers and conveyors in mining, and bearings and spindles in pulp and paper mills. It is also suitable for use in the glass industry. Due to its versatility, this grease is perfect for reducing the number of different greases in a factory and minimizing overall costs.

## CATEGORY

- Greases

## BENEFITS

- Wide operating temperatures (intermediate, peak)
- High dropping point
- High anticorrosive capacity
- Superior resistance to cold and hot water
- High fluidity and pumpability
- Very adhesive
- High stability to mechanical work

PROPERTY	METHOD	VALUE
Texture		Smooth
Colour		Dark green
Base oil		Mineral
Base oil viscosity @ 40 °C, mm <sup>2</sup> /s	ASTM D445	420
NLGI consistency		1.5
Worked penetration @ 25 °C, 60W	ASTM D217	300
Dropping point, °C	ASTM D2265	330
Water washout @ 79 °C, %	ASTM D1264	1.5
Rust Test	IP 220	00
4 ball wear test - Weld load, kg	IP 239	500
4 ball wear test - Scar diameter	ASTM D2266	0.30
Copper corrosion	ASTM D4048	1a
Salt spray test, hrs	ASTM D117	>1000
Working temperatures, °C		-25 - 180

All data on this technical data sheet is indicative only

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