

Calcium Grease

Descriptions

- PTT Chasiss Grease NLGI 2, 3 : are conventional lubricating greases produced from base oil, calcium thickener, rust and oxidation inhibitors and tackiness additives.

Special Properties

- Provide excellent water resistance
- Protect metal surfaces from rust and corrosion of severe water exposure
- Prevent dust and dirt from reaching into the moving parts

Applications

- Recommend for use in chassis and suspension system for motor vehicles of farm tractors such as shaft joints, ball joints, coil springs.
- Can be used with normal operating temperature up to 70 °C

Reference Standards

- NLGI

			Typical Values
	Test Method	NLGI 2	NLGI 3
Thickener Type		Calcium	Calcium
Color	Visual	Green	Green
Maximum Operating Temperature, °C		70	70
Worked Penetration at 25 $^{\circ}\text{C},1/10~\text{mm}$	ASTM D217	274	226
Dropping Point, °C	ASTM D2265	108	111
Copper Strip Corrosion, 24h, 100°C	ASTM D4048	1a	1a
Water Washout @ 79°C, %wt loss	ASTM D1264	2	1.7

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