



Tarmond CaSu M

CALCIUM SULFONATE COMPLEX GREASES

Product Description:

Tarmond CaSu M is a high-performance calcium sulfonate complex grease developed for high-pressure and high-speed applications. It provides effective wear control together with strong protection against rust and corrosion, while adhering firmly to metal surfaces. Thanks to its water-resistant formulation, it delivers consistent lubrication even in wet environments, enhancing system reliability and helping to maintain balanced maintenance intervals.

Applications:

It is suitable for use in wide range of applications including central lubrication systems, mining, and construction machinery. It can be used in general applications operating between -30°C and 200°C.

Benefits:

- ❖ Excellent bearing protection
- ❖ Excellent protection against rust and corrosion
- ❖ Very good resistance to wear
- ❖ Ensures efficient lubrication
- ❖ Excellent adhesive properties

Technical Data:

Tarmond CaSu M	Test Method	
NLGI	-	2
Colour	Visual	Brown
Base Oil Type	-	Mineral
Base Oil Viscosity, mm ² /sn	ASTM D 445	130
Penetration (60 d), 0.1 mm	ASTM D 217	295
Dropping Point, °C	ASTM D 2265	> 300
4 Ball AW, mm	ASTM D 2266	< 0.6
4 Ball Welding, kg	ASTM D 2596	> 500
Water Wash Out, % Weight	ASTM D 1264	< 1.2
Oil Separation, % Weight	ASTM D 6184	< 1.2
Speed Factor	-	300.000
Operating Temperature, °C	-	-30 / 200

Specified values are our typical characteristics.