



## **TARMOND CAS M**

### **CALCIUM SULFONATE COMPLEX GREASE**

#### **Product Description:**

TARMOND CAS M Grease is a calcium sulfonate complex grease formulated to provide excellent performance at high pressures and speeds. It has very high-water resistance and provides long-lasting performance in humid environments where high concentrations of water are present. It extends the bearing life and reduces operating costs by providing excellent bearing protection. It performs very well against high pressures. It helps ensure proper lubrication.

#### **Applications:**

It is suitable for use in wide range of applications including central lubrication systems, mining and construction machinery. It can be use 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 CAS M	Test method	
NGLI	-	NGLI 2
Colour	-	Brown
Base oil type	-	Mineral
Base oil viscosity mm <sup>2</sup> /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 test, 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.