

### Description

SYNTECH FOOD LUBE CSCM 2 is a superior quality, extremely stable, Calcium sulphonate complex grease with exceptional load carrying capacity designed to provide extended relubrication intervals in a wide range of applications including extreme working conditions. SYNTECH FOOD LUBE CSCM 2 is suitable for use in all types of anti-friction, plain bearings and sliding surfaces. SYNTECH FOOD LUBE CSCM 2 is NSF registered (NSF Registration no. 157452) and Halal certified (Halal Certificate no. 786514 19 – 003.143) product.

### Outstanding Features

- Extends lubrication intervals ensuring maximum cost savings in grease consumption.
- Highly water resistance and corrosion protection.
- Excellent EP performance provides protection against premature wear.
- Highly versatile grease with a wide temperature range.

### Directions of Use

SYNTECH FOOD LUBE CSCM 2 can be applied by hand, or by using standard grease gun or via a central lubricating system designed for and capable of pumping an NLGI No. 2 grease. As with all greases used for the first time, check compatibility with the grease applied previously and if necessary purge bearings prior to application. Take care not to over-lubricate and apply the quantity of grease recommended by the bearing manufacturer.

### Technical Data

Appearance	-	Smooth Beige
NLGI Classification	-	2
Thickener	-	Calcium Sulphonate Complex
Base Fluid	-	Mineral Oil
Base Oil Viscosity @ 40°C (IP 71)	-	220 cSt
Dropping Point (ASTM D2265)	-	>280°C
Water washout (IP 215, ASTM D1264)@ 38°C	-	<1%
Dynamic corrosion resistance (IP 220)	-	0:0
Copper corrosion (IP 112)	-	1a
Shell Four Ball (IP 239)		
Weld Load	-	800 kgs
Mean Hertz Load	-	110 kgs
Timken OK Load (IP 236)	-	60 lbs (27 kg)
Operating Temperature Range	-	-30°C to +150°C short periods
200°C		

### Approvals/Registration



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