



A British Lubricants Company

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 Brit-Lube is a family owned British Company
 and we are proud to support British
 manufacturing!

FOOD-TEK PREMIER CS2 GREASE

New generation fully synthetic food grade calcium sulphonate grease

FOOD-TEK PREMIER CS2 is specially developed using the most modern lubrication technology.

It is specifically formulated for use in the most arduous applications in the food and pharmaceutical industry. This grease is formulated with a thickener of excellent physical-chemical characteristics, and designed to significantly outperform traditional food grade greases. It is formulated with 100% premium synthetic oil and of high viscosity index which allows the grease to work in a wide range of temperatures (-50 to 180°C).



FEATURES AND BENEFITS

- Wide range of working temperatures, from -50°C up to 180°C
- Excellent sealing capacity, high resistance to loads
- Excellent resistance at water and water steam, alkali (detergents), weak acids, etc.
- Excellent adhesiveness and sealing capacity
- High compatibility with rubbers and elastomers
- Food Grade – NSF H1
- High anticorrosive capability



APPLICATIONS

FOOD-TEK PREMIER CS2 is suitable for all bearing types: Plain, ball & roller bearings, sliding surfaces, bushes, shafts and general Food & Non Food Industry machinery applications including:

- Bearings working at medium and low speed (SF = 400000)
- Bearings and mechanisms working from -50 °C to 180°C
- Bearings working at severe conditions
- Bearings of feed pellet granulators
- Bearings working at high loads
- Bearings which require grease with high sealing properties



PROPERTIES	VALUES	STANDARDS
Colour	Beige	-----
Thickener/ soap	Calcium sulphonate	-----
Base Oil	Synthetic	ASTM D-128
NLGI Class	1 / 2	DIN 51818
4 Ball test: Weld Load (kg) Wear scar diameter 1h/40kg(mm)	>400 0.45	IP-239
Water resistance @ 90°C	Grade 0	DIN 51807
Operating temp °C	-50°C to 180°C	-----

Available in Standard Cartridges & Lube Shuttle

Pack sizes from: 400gram, 1kg, 12.5kg, 18kg, 50kg, 185kg

Food-Tek Premier CS2 Grease is NSF H1 Registered. This product contain no allergens, Genetically Modified Ingredients, and does not contain Nut Oil or Nut Oil Derivatives.

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Trust Brit-Lube Specialist Lubricants A Family owned International Brand! ✓

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