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# TECHNICAL DATA SHEET

FEBRUARY 2015

## PRODUCT NAME

R20FG Food Grade Machinery Grease

## PRODUCT RANGE

Part Number	Available Size
CT-R19FG-310	310g Aerosol



Refer to SDS for product safety guidelines

## R20FG Food Grade Machinery Grease

Chemtools® CT- R20FG Food Grade Machinery Grease is a high performance grease which is formulated with a pharmaceutical base oil, and a complex calcium sulphonate thickener.

In a standard grease, the thickener or soap holds the oil like a sponge whilst the oil performs the lubrication. The Calcium Sulphonate used in Chemtools® Food Grade Machinery Grease is a part of the grease, and plays an important role in the lubrication process, enhancing the load carrying, water resistance, and anti-corrosion properties.

### FEATURES AND BENEFITS:

- Resistance to water washout
- High drop point
- High load resistance
- Increases life of belt with regular use
- Remains tacky and is water resistant

### APPLICATION:

- Food and beverage industry
- Pharmaceutical industry

### PROPERTIES:

Appearance	Smooth Cream Paste
Drop point	+300oC
Rust Protection	Excellent
Water washout	Excellent resistance
Shelf life	> 1 year after date of manufacture

### STORAGE:

Store in closed containers, undercover, in a cool and dry environment.

**PRECAUTIONS:**

This product is capable of producing adverse health effects ranging from minor skin irritation to serious systemic effects. None of these materials should be used, stored, or transported until the handling precautions and recommendations as stated in the Safety Data Sheets (SDS) for this and all other products being used are understood by all persons who will work with the material.

**WARRANTY:**

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