



#### **APPLICATION AREAS**

- Gears, Rollers and Cams
  - Hinges
    - Slides
  - Conveyors

• High-speed Injection Molding

- Medical and Pharmaceutical Equipment
  - Rubber Gasketing
    - Sliding Doors





# **PRODUCT DATA SHEET**

#### **KEY FEATURES AND BENEFITS**

- Broad temperature range –40°C (–40°F) to 205°C (400°F)
- NSF H1 Registered
- Complies with sections 178.3570, 181.28 and 178.3910 of FDA food additives regulations
- Makes surfaces water-resistant
- Non-staining, fire-resistant, non-toxic
- Penetrates fine tolerances

#### PACKAGING

Aerosol 1 Gallon/3.8L 20L 208L

## DIRECTIONS

Apply by spraying or using squirt oiler or oil can with extended spout. Aplly evenly and reapply as needed. Chesterton 660 Silicone Lubricant is not designed for Lubri-Cup<sup>™</sup> automatic dispensing equipment.

# DESCRIPTION

Chesterton 660 Silicone Lubricant is a clean, clear, silicone fluid which will provide continuous film lubrication for mechanical parts and sliding surfaces constructed of plastic, rubber or metal. Wherever porous synthetics, plastics, rubber, neoprene, wood etc. come into contact with other materials, 660 Silicone Lubricant quickly penetrates surfaces to lubricate, prevent sticking and reduce wear. The product leaves a slippery, clean film which will not stain or leave gummy residues. It will stay where it is applied and not readily be squeezed out. Chesterton 660 Silicone Lubricant is quite versatile for both high and low temperature applications. The product is effective from -40°C to 205°C (-40°F to 400°F). It is invaluable as a lubricant where petroleum oils cannot be used.

## TYPICAL PHYSICAL PROPERTIES

Appearance	Clear, colorless
Specific Gravity 20°C (68°F)	0,7
Viscosity (ASTM D 445, DIN 51 561)	500 centistokes
Density	0,7 kg/l (6.2 lbs/gal)
Operating Temperature	-40°C to 205°C (-40°F to 400°F)

Before using this product, please refer to Safety Data Sheet (SDS).



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