

PETROGREASE FOOD GRADE

DESCRIPTION

PETROGREASE FOOD GRADE is a high temperature, extreme pressure, water-resistant grease. It is a pure, non-toxic, food-grade grease with aluminum complex. It is USDA authorized for use as an H1 lubricant in meat and poultry plants under the federal inspection program. It meets the FDA Regulation 21 CFR 178.3570 for lubricants having incidental contact with food.

PROPERTIES

- Excellent rust protection
- Oxidation inhibited
- Good high temperature properties
- Good adhesion/cohesion properties
- Excellent resistance to the effect of water

APPLICATION

- Food processing and packaging machinery where there is a possibility of incidental contact with food.

GRADES

- NLGI No. 2

AVAILABLE PACKAGES

- 14-oz cartridge

TYPICAL CHARACTERISTICS

Appearance, Texture	Smooth/Buttery/Slightly Tacky
Color, Visual	White
Worked Penetration at 25°C, 100g, 5 secs., mm/10 60 strokes	280
Dropping Point, °C	266
Water Washout, % loss at 175°F	5
Timken OK Load, lbs.	4.5
Baseoil Properties	
Viscosity at 100°C, cSt	65.8
Viscosity at 40°C, cSt	581.0
Viscosity Index	188
