

Description

A fully synthetic non toxic food grade Pro Glycol oil particularly suited for the compressors and small Helical, Bevel Helical, Planetary and worm gears, gearboxes and reduction units, and hydraulic systems. SYNTECH FOOD PG 22 contains special additives that extend relubrication interval, reduce wear, and resist micro-pitting, high load carrying and corrosion protection. SYNTECH FOOD PG 22 is formulated for applications where MOSH, POSH and MOAH are prohibited.

Outstanding Features

- Extends life span of the installation
- Reduces maintenance
- Optimal protection of gear boxes / compressors
- Longer drain interval, even at higher working temperatures
- Excellent thermal and oxidation stability
- Low pour point
- Protection against rust and corrosion
- Optimal lubrication at high and low temperatures

Directions of Use

Ensure that the correct ISO grade is used according to the manufacturer's lubricant rating corresponds to using the ISO grade recommended.

Warning:

Polyalkylene Glycol base is NOT compatible with mineral oils, when changeover from mineral oil to Synthetic Oil, the system must be drained, flushed and cleaned. Lubricants based on Polyalkylene glycol will affect certain gear case paints and shrink certain seals.

Technical Data (typical values)

ISO VG	-	22
Density @ 20 °C, kg./L	-	0.98
Viscosity @ 100 °C, mm ² /s	-	4.9
Viscosity Index	-	154
Flash Point, °C	-	207
Pour Point, °C	-	-60

This product contains no genetically modified ingredients and does not contain any nut oil or derivatives.

The content of this data sheet is given in good faith but without warranty.