

# TECHNICAL DATA SHEET PROTEAN HYDRAULIC OIL PAO 100 TF7605

# Description

A food grade, non-toxic oil developed for hydraulic systems in the food, drink, pharmaceutical and packaging equipment industries. Also for use in other applications where a clean, non-staining hydraulic oil is required.

## **Benefits & Features**

- · Low friction coefficient for excellent lubrication and wear reduction
- · Fully synthetic to provide very wide temperature stability and extended service intervals
- · Additives reduce foaming for less residue and scum build up

## **Directions for Use**

For use in hydraulic systems where an ISO 68 viscosity grade is specified. Follow manufacturer's instructions and purge the system of the previous oil before re-filling.

## **Technical Data**

Category: H1 – Lubricants with incidental contact

NSF Registration No: 162785

Allergens: Does not contain allergens, genetically modified

ingredients, nut oil or derivatives.

Appearance: Clear fluid
Base Oil: Polyalphaolefin
Viscosity: ISO grade 100

Relative Density: 0.85 Flash Point (COC): >150°C

Solubility: Insoluble in water Operating Temperature Range: -54° to 200°C

Pack Sizes: 5 Ltr (TF7605) 20 Ltr (TF7620) 205 Ltr (TF7699)

1000 Ltr (TF7600)



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

