

#### Description

PROTEAN Compressor Oil PAO 46 is a food grade, non-toxic synthetic oil developed for all types of compressors used in the food, drink and pharmaceutical industries.

#### Benefits & Features

- Low friction coefficient provides excellent lubrication and reduces wear
- Fully synthetic oil provides extremely wide temperature and oxidation stability ensuring greatly extended servicing intervals
- High degree of de-emulsification provides greater lubrication efficiency
- Low foaming reduces residue, varnish and scum build-up, so reducing maintenance costs

#### Directions for use

PROTEAN Compressor Oil PAO 46 is suitable for all types of compressors designed to operate in applications where ISO 46 oil viscosities are used. Follow manufacturer's instructions.  
For optimum results, it is important to purge the system of the previous oil prior to recharging with PROTEAN Compressor Oil PAO 46.

#### Technical Data

Category:	H1 – Lubricants with incidental contact
NSF Registration No:	162775
Allergens:	Does not contain allergens, genetically modified ingredients, nut oil or derivatives.
Appearance:	Clear Fluid
Base Oil:	Polyalpha olefin
ISO:	46
Viscosity Index (ISO 2909):	143
Viscosity @ 40°C (ISO 3104):	46
Viscosity @ 100°C (ISO 3104):	7.9
Relative Density:	0.84
Flash Point (ISO 2592):	248
Solubility:	Insoluble in water
Operating Temperature Range:	-54°C to +170°C
Pack Sizes:	5 Ltr (TF7705) 20 Ltr (TF7720) 205 Ltr (TF7799) 1000 Ltr (TF7700)



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