

#### Description

PROTEAN Compressor oils are food grade, non-toxic synthetic oils 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 oils are suitable for all types of compressors designed to operate in applications where ISO 46 and ISO 68 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 oils

#### Technical Data

|                               |   |
|-------------------------------|---|
| Category:                     | H1 – Lubricants with incidental contact   |
| NSF Registration No:          | 162777  |
| Allergens:                    | Does not contain allergens, genetically modified ingredients, nut oil or derivatives. |
| Appearance:                   | Clear Fluid   |
| Base Oil:                     | Poly alpha olefin   |
| ISO:                          | 68  |
| Viscosity Index (ISO 2909):   | 140   |
| Viscosity @ 40°C (ISO 3104):  | 68  |
| Viscosity @ 100°C (ISO 3104): | 10.2  |
| Relative Density:             | 0.84  |
| Flash Point (ISO 2592):       | 258°C   |
| Solubility:                   | Insoluble in water  |
| Operating Temperature Range:  | -54°C to +170°C   |
| Pack Sizes:                   | 5 Ltr (TF8805) 20 Ltr (TF8820) 205 Ltr (TF8899) 1000 Ltr (TF8800)                     |



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