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FOVAC[®] PPAO SYNTHETIC HYDRAULIC OIL

DESCRIPTION

FOVAC[®] PPAO Synthetic Hydraulic Oil is a synthetic food grade lubricant that is formulated from synthetic PAO base stocks and enhanced with special zinc free additives that will give superior performance in extreme applications. **FOVAC[®] PPAO** meet the requirements of NSF-H1 (Lubricants with incidental food contact) and contain only ingredients permitted under 21 CFR 178.3570, 178.3620. It does not contain any natural products derived from animals or genetically modified organisms (GMOs). It is suitable for use where vegetarian food is prepared

FOVAC[®] PPAO is recommended for lubrication of enclosed gearboxes, conveyor chains, heat transfer, hydraulic system etc. It can also be used as a circulating and bearing oil where contamination with food products might occur.

NSF Registration Number : 168893
 U.S. FDA No. 21 (CFR) 178.3570
 Kosher Certified & Registered
 U.S Department of Agriculture Class H1
 Halal Certified & Approved



FEATURES

- Superior performance under a variety of applications
- High Load Carrying Capacity and high-temperature performance
- Long lasting and Low foaming.
- Wide operating temperature of -40°C to 280°C
- No odor and no taste
- Prevent Corrosion and oxidation
- Protects against friction wear and tear
- Excellent compatibility with elastomers, gaskets, seals, paints,

APPLICATIONS

- | | | | |
|--------------------------------|------------------|----------------------|---------------------|
| Food and Beverage Packaging | Hydraulic System | Heat Transfer system | Enclosed Gear Box |
| Food and Beverage Production | Airline system | General Lubrication | Machine ways |
| Centralized Lubrication System | Air Compressors | Chain conveyors | Circulation systems |

SPECIFICATIONS

ISO Viscosity	22	32	46	68	100
Density, g/cm ³ @ 15°C	0.89	0.89	0.89	0.89	0.89
Viscosity Index	127	141	143	140	144
Flash pt, COC °C	200	222	248	258	268
Pour pt, COC °C	-36	-33	-30	-30	-28
Viscosity @ 40°C, cSt	22	32	46	68	100
@ 100°C, cSt	4.6	6.1	7.9	10.2	14.2

PACKING

FOVAC[®] PPAO is available in 20 and 200 liters packs

Approvals By:

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Nonfood Compounds
(Category Code H1)

