

FOOD GRADE LUBRICANTS

... P R O D U C T D A T A S H E E T

FOVAC® PMF MULTI OIL 5

DESCRIPTION

FOVAC® PMF Multi Oil S is a multi-function food grade lubricant that is formulated from selected high quality base stocks and enhanced with special additives that will give superior performance in extreme applications. FOVAC® PMF 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® PMF is recommended for lubrication of enclosed gearboxes, conveyor chains, heat transfer, textile industry, hydraulic system etc. It can also be used as a circulating and bearing oil where contamination with food products might occur.

NSF Registration Number : 168890 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 -30°C to 160°C
No odor and no taste
Prevent Corrosion and oxidation
Protects against friction wear and tear
Excellent compatibility with elastomers, gaskets, seals, paints,



APPLICATIONS

Textile spindle lubrication Airline system General Lubrication Machine ways Centralized Lubrication System Air Compressors Chain conveyors Circulation systems	•			Enclosed Gear Box Machine ways Circulation systems
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SPECIFICATIONS

ISO Viscosity	15	22	32	46	68	100	150	220	320	460
Density, g/cm ³ @ 15°C	0.88	0.88	0.88	0.88	0.88	0.88	0.9	0.90	0.91	0.91
Viscosity Index	124	117	98	97	97	102	116	124	126	128
Flash pt, COC °C	206	210	214	220	222	230	235	234	241	248
Pour pt, COC °C	-38	-36	-33	-30	-30	-28	-26	-25	-20	-18
Viscosity @ 40°C, cSt	15	22	32	46	68	100	150	220	320	460
@ 100°C, cSt	3.6	4.5	5.3	6.7	8.6	11.6	16.5	22.5	29.5	38.5

PACKING

FOVAC® PMF is available in 20 and 200 kg packs

The foregoing technical information and recommendations are compiled from sources

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(Category Code H1)



