

FOOD-TEK HD HYDRAULIC FLUID RANGE

DESCRIPTION

FOOD-TEK HD HYDRAULIC FLUIDS are premium quality long life, food grade hydraulic oils manufactured from highly refined synthetic blended base oils. They are designed for systems in the food, beverage, and pharmaceutical processing and packaging areas where a clean, non-toxic, lubricant is required.

APPLICATIONS

- Hydraulic Systems
- Hydraulic Pumps
- Hydrostatic Gears & Control Systems
- Circulating Oils Systems
- Bearings & Slideways on processing equipment

FEATURES AND BENEFITS

- NSF H1 registered
- Safe to use where incidental food contact may occur
- Highly refined base oil
- Extended drain intervals
- Low Coefficient of friction
- Reduces wear, increases lubricity
- Oxidation and Corrosion inhibited
- Reduces sludge and residue
- Low Foaming
- Reduces risk of cavitation and pump damage



Availability



Typical properties of Food-Tek HD Hydraulic Oil Range

		32	46	68	100
Product Code No.		ML-40103	ML-40104	ML-40105	ML-40106
Test Method					
Appearance		Clear Oil Free from Impurities			
Colour	D 1500	L0.5	L0.5	L0.5	L0.5
Gravity, °API	D 1298	32.5	32.2	31.0	30.6
Viscosity					
@ 40°C, cSt	D 445	33.9	46.9	68.9	100.8
@ 100°C, cSt	D 445	5.7	7.2	8.8	11.2
@ 100°F, SUS	(calc)	175	241	357	524
@ 210°F, SUS	(calc)	45	51	56	64
Viscosity Index	D 2270	106	102	100	102
Flash, COC, °F	D 92	395	400	445	410
Pour Point, °F	D 97	15	15	20	15
NSF Reg No's:		155746	155747	155748	155749

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