

PRODUCT DATA SHEET



HTMP NFG Series

Heat Transfer Fluids

NFG
NON-FOOD GRADE

HTMP NFG Series are heat transfer oils formulated from hydrogenated petroleum base fluids. They are designed for long life and high performance under high temperatures (in excess of 550°F) while resisting the effects associated with the formation of carbon on heated surfaces.

HTMP NFG	20	30	46	100	460
ISO Grade	22	32	46	100	460
Specific Gravity	0.855	0.858	0.855	0.875	0.899
Viscosity					
@40°C, cSt	20	30	42.7	100	475
@100°C, cSt	4.2	5.1	6.5	11.3	31
Viscosity Index	114	96	102	99	95
Flash Point, °F (°C)	390 (199)	425 (218)	460 (238)	495 (257)	580 (305)
Pour Point, °F (°C)	10 (-12)	10 (-12)	10 (-12)	10 (-12)	16 (-9)
Sulphur PPM	<10	<10	<10	<10	3200
Conradson Carbon, %	<0.1	<0.1	<0.1	<0.1	<0.1