## PRODUCT DATA SHEET



## NFG NON-FOOD GRADE

HTMP NFG Series

Heat Transfer Fluids

**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 @100°C, cSt	20 4.2	30 5.1	42.7 6.5	100 11.3	475 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

Pan American Lubricants products are continually undergoing improvements in their formulation and manufacture. The values indicated in this PDS are typical production values at the time of this writing. Pan American Lubricants reserves the right to alter and update product data and typical values at any time without notice. It is the responsibility of the installer and/or purchaser to determine whether these specifications are adequate and proper for the intended application. For MSDS information visit www.panamlubricants.com or contact Pan American Lubricants.