

# GRIFLUBE® ROYAL HT OILS

**GRIFLUBE ROYAL HT OILS** are high quality mineral oil heat transfer fluids recommended for use in secondary or indirect heating systems such as, heat exchangers in asphalt plants, roofer tar kettles and curing machines.

**GRIFLUBE ROYAL HT OILS** are formulated with selected highly refined paraffinic base stocks and special oxidation inhibitors. This produces a fluid that is extremely resistant to thermal cracking and chemical oxidation. **GRIFLUBE ROYAL HT OILS** are non-corrosive and nontoxic.

## TYPICAL SPECIFICATIONS:

ISO Grade		22	32	46	68	150
Gravity, API	D287	33	30	29	29	29
Viscosity 40° C, cSt	D445	21.0	31.5	43.1	63.3	150
Viscosity 100° C, cSt	D445	4.1	6.2	7.8	10.0	14
Viscosity 100 °F, SUS	D445	100	155	205	210	750
Viscosity 210 °F, SUS	D445	39.8	47	52	60	76
Pour Point °C/°F	D97	-20	-10	-5	0	10
Flash Point °C/°F	D92	390	390	400	410	465
Copper Corrosion	212 °F	1B	1B	1B	1B	1B
Rust Test	D665B	Pass	Pass	Pass	Pass	Pass
Color	D1500	1.0	1.5	2.0	2.5	3.0
Oxidation, TOST	D943	3000+	2500+	2500+	2500+	2500+
Packaging		Totes & Drums	Drums	Totes, Drums & Pails		



## HEALTH & SAFETY

All reasonable care has been taken to ensure that the information contained in this publication is accurate as the date of printing, however, such information might change due to changes in the formulation blend occurring subsequent to the date of printing. The MSDS must be consulted for appropriate information regarding storage, safe handling and storage.