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Product Information

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UNIVERSAL HEAT TRANSFER OIL

Product Information

Universal Heat Transfer Oils are blended with High Viscosity Index paraffinic mineral oils and fortified with oxidation inhibitors to enhance high temperature performance and stability. The product exhibits good oxidation stability and prevents high temperature degradation which provides longer bath life and minimizes deposit formation.

Applications

Universal Heat Transfer Oils are formulated for use in indirect closed low-pressure circulation heating systems. Application limits of heat transfer oils depend on the closed system temperature and the circulating speeds. Maximum temperature is 600°F.

Benefits

- Excellent thermal stability
- Long bath/service life
- Cost effective
- Good oxidation stability
- Minimizes deposit formation
- High Viscosity Index basestocks

	Heat Transfer Oil 1	Heat Transfer Oil 2
Viscosity cSt @ 40°C	22	56
Viscosity Index	95	95
Flash, F	380°	430°
Fire, F	435°	460°
Pour Point, F	+15°	+15°
Universal Oil Item Numbers:	16-21-08	16-21-09

Refer to Universal Oil's Material Safety Data Sheet (MSDS) 16-21-08 for additional information.