PRIMROSE PLUS

PRIMROSE SINCE 1916

Technical Data Sheet

815 Heat Transfer Oil

DESCRIPTION:

815 Heat Transfer Oil can be used at temperatures up to 600°F in completely closed systems where oxygen from air or water is not in contact with the oil, and only in systems with forced circulation. In these systems, flash point is not a prime consideration as an operating parameter. However, this product is combustible and will burn if exposed to a source of ignition.

COMPOSITION:

Oxidation Inhibitors	Anti-foam Agents
Corrosion Inhibitors	Detergent Package
Rust Inhibitors	Acid Neutralizers

TYPICAL SPECIFICATIONS:

Test Name	Results
Viscosity, cST @ 40°C	29.8
Viscosity, cST @ 100°C	5.2
Viscosity, SUS @ 100°F	154
Viscosity, SUS @ 210°F	44.0
Viscosity Index	104
Gravity, API, 60°F	32.4
Flash, COC, °F (°C)	435 (224)
Pour, °F(°C)	5 (-15)
Color	L0.5
Aniline Point, °F (°C)	229 (109)

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