

Technical data Sheet

## Santolubes® 150J Traction Fluid

Summary:

Santolubes<sup>®</sup> 150J is a high viscosity synthetic hydrocarbon based traction fluid especially designed for applications where medium to high film strength is desirable. This product has high coefficient of traction and is fortified with a proprietary additive system to further enhance wear/extreme load and high temperature properties.

## Advantages:

- High Traction Coefficient
- Excellent Load Carrying Ability
- Corrosion and Rust Resistant
- Excellent Thermal &Oxidative Stability
- Thermally Stable

## **Physical Properties**

Viscosity@40°Ccst	148.3	Appearance	Orange
Viscosity@100Ccst	20.1	VI	156.7
Flash point°C	144	4-ball wear Test, 1200rpm, 40Kgf 1 hr	0.43
Pour Point°C	-35.0	Copper Corrosion (100°C 3 hrs)	1a
Coefficient Of Traction (1,500rpm, 92.5Kgf/mm2) Average	0.09	Density 15°C[g/cm³]	0.9

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