

# Santotrac

Technical data Sheet

## Santotrac® 2000 Traction Fluid

### Summary:

Santotrac® 2000 is a low viscosity synthetic hydrocarbon base for traction fluid especially designed for applications where medium to high film strength is desirable. This product has high traction coefficient and bulk modulus.

This product is essentially nontoxic when normal hygienic practices are followed.

### Advantages:

Excellent base or additives for the following applications

Traction oils, traction grease, hydraulic fluids

High Traction Coefficient and bulk modulus

Shear stable

### Physical Properties

Viscosity @40°C cSt	19	Pour Point °C	-43
Viscosity @100°C cSt	3.5	Flash point°C	149
Bulk Modulus @37.8°C psi	292,000		

### Chemical Structure

Hydrogenated  $\alpha$ -methylstyrene dimer