

Product Data Sheet



SANMOS CPS Series (USA Formula)

High Performance Reciprocating Compressor Oil

PRODUCT FEATURES

SANMOS CPS are high performance reciprocating compressor oil. It's provides excellent rust and oxidation control and filterability. These features contribute to longer fluid life and reduced system maintenance.

APPLICATIONS

Single-stage and multi-stage reciprocating compressor. Stationary, semi portable or portable units.

BENEFITS

- ◆ Excellent oxidation life.
- ◆ Contains rust inhibitors providing excellent rust protection.
- ◆ Contains anti-corrosion agents to protect copper containing alloys.
- ◆ Suppresses foaming.
- ◆ Filterability.
- ◆ Resistance to sludge formation.

TYPICAL SPECIFICATION

PROPERTY	UNIT	TEST METHOD	ISO 46	ISO 68
			TYPICAL SPECIFICATION	
Density at 15 deg C	kg/l	ASTM D 4052	0.8672	0.8642
Viscosity at 40 deg C	cSt	ASTM D 7042	46.0	68.0
Viscosity at 100 deg C	cSt	ASTM D 7042	6.75	8.75
Viscosity Index		ASTM D 2270	106	106
Flash Point COC	deg C	ASTM D 92	Min 220	Min 220
Pour Point	deg C	ASTM D 97	-21	-18

** The above specifications are typical of current production, variation in these characteristics may occur, but will not affect the product performance.*