

Shanghai PingYiao Trading CO., Ltd.

CPI COMP OIL 100

PRODUCT DESCRIPTION

CPI Comp Oil series products are custom-formulated lubricants specifically designed for long life under the severe, demanding conditions normally encountered in recirculating systems such as rotary screw compressors.

CPI Comp Oil series products are based on highly refined "semi-synthetic", hydro-treated dewaxed paraffinic oil. This special refining coupled with state-of-the-art additive technology results in performance improvements beyond conventional mineral oils and many synthetic oils. Among these are:

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- Exceptional oxidative stability
- Long life
- Rust and corrosion inhibited
- Improved economy
- Thermal and hydrolytic stability
- Consistent quality
- Lower equipment maintenance
- Viscosity stability
- Less frictional drag less downtime
- Improved performance
- Resistance to carbon build-up & low sludging tendency
- Low evaporation loss

5	TYPICAL PROPERTIES*	Comp Oil 100
	Viscosity@40°C,cSt,ASTM D445	101
	Viscosity@100°C,cSt	11
	Viscosity@100°F,cSt	114

Shanghai PingYiao Trading CO., Ltd. Tel: 86-21-64705533

Adress: Xuhui District, Shanghai Caoxi Yinhai Building, A1207 Room, No. 250

Telephone helpline: 15900706965 Fax: 86-21-64705533-209 Website: www.pingyiao.com E-mail: info@pingyiao.com



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Viscosity@210°F,cSt	11
Viscosity Index ASTM D2270	102
Density ,lbs/gal, 60°F	7.24
Pour Point °F (°C)ASTM D97	-22(-30)
Flash Point,C.O.C., °F(°C)ASTM D92	470(243)
Fire Point ,C.O.C., °F (°C)ASTM D92	520(271)
Specific Gravity, ASTM D1298	0.870
Water Content	30ppm
Demulsibility, ml oil/ml water/ml emulsion	40-40-0(3)
(separation time, min.)	40-40-0(3)

^{*}These values are not intended for use in preparing specifications.

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