

## ConocoPhillips Hydroclear Diamond Class® 32/46 Rotary Compressor Fluid

Category : Fluid , Lubricant

**Material Notes:**

Description: Conoco Hydroclear Diamond Class Rotary Compressor Fluids are designed to lubricate rotary screw compressors operating in air compression service. These semisynthetic products combine high-stability, highly processed base oils with the protection provided by a custom additive package. This blend of components results in products that combine exceptional air compressor performance and a moderate price. Information provided by ConocoPhillips.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_ConocoPhillips-Hydroclear-Diamond-Class-3246-Rotary-Compressor-Fluid.php](http://www.lookpolymers.com/polymer_ConocoPhillips-Hydroclear-Diamond-Class-3246-Rotary-Compressor-Fluid.php)

Physical Properties	Metric	English	Comments
Density	0.853 g/cc	0.0308 lb/in <sup>3</sup>	
Viscosity Measurement	108	108	Viscosity Index
Saybolt Viscosity at 100°F	187 SUS	187 SUS	
Saybolt Viscosity at 210°F	47.5 SUS	47.5 SUS	
Kinematic Viscosity at 40°C (104°F)	40 cSt	40 cSt	
Kinematic Viscosity at 100°C (212°F)	6.5 cSt	6.5 cSt	

Thermal Properties	Metric	English	Comments
Pour Point	<= -37.2 °C	<= -35.0 °F	
Flash Point	232 °C	450 °F	

Chemical Properties	Metric	English	Comments
Total Acid Number	0.010	0.010	

### Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China