

SYNTHETIC PD BLOWER OIL

PREMIUM SYNTHETIC LUBRICANT

APPLICATIONS:

Synthetic PD Blower Oil is formulated from premium polyalphaolefin (PAO) base fluids, optimized for use in positive displacement blowers and vacuum pumps. Custom blended to provide outstanding protection even in demanding operating conditions. Synthetic PD Blower Oil is designed to withstand blower discharge temperatures up to 250° F. Formulated for maximum equipment life and minimal blower wear. Compatible with a wide variety of seal materials including, Teflon, fluorosilicone, polysulfide, polyacrylic, Viton, fluorocarbon and nitrile Buna-N.

TYPICAL INDUSTRIAL APPLICATIONS:

- Positive Displacement Blowers
- Positive Displacement Vacuum Pumps

PERFORMANCE BENEFITS:

- High Viscosity Index
- Wide Operating Temperature Range
- Excellent Demulsibility
- Superior Rust and Corrosion Protection
- Longer Service Life and Improved Performance Over Mineral Oils

TYPICAL PROPERTIES	TEST METHOD	SYNTHETIC PD BLOWER OIL
ISO Grade	ASTM D2422	220
Viscosity @ 40°C,cSt	ASTM D445	230.4
Viscosity @ 100°C,cSt	ASTM D445	24.14
Viscosity Index	ASTM D2270	131
Flash Point, °C/°F	ASTM D92	262/504
Pour Point, °C/°F	ASTM D97	-35/-31
Copper Corrosion	ASTM D130	1B
Rust Prevention	ASTM D665	Pass
Evaporation, %	ASTM D972	< 1.0
Specific Gravity	ASTM D4052	0.87

HEALTH & SAFETY

To obtain an SDS on this or any other Ultrachem product, please contact your representative.

TECHNICAL SUPPORT

To learn more about Ultrachem products and applications please contact us at info@ultracheminc.com



11/15
900 Centerpoint Blvd.
New Castle, DE 19720
P.....302-325-9880
F.....302-325-0335
info@ultracheminc.com

HEALTH & SAFETY

To obtain an SDS on this or any other Ultrachem product, please contact your representative.

TECHNICAL SUPPORT

To learn more about Ultrachem products and applications please contact us at info@ultracheminc.com



11/09
900 Centerpoint Blvd.
New Castle, DE 19720
P.....302-325-9880
F.....302-325-0335
info@ultracheminc.com