

CHAIN PRESERVATION OIL

Mineral-based Chain Lubricant for Conveyors & Drives

Applications:

Ultrachem Chain Preservation Oil is a special lubricant blend which is designed to preserve conveyor and drive chains from rusting while in transit to the customer site and in warehouse storage. This mineral blend includes penetrating compounds to draw lubricant into the pin and bushing area and a viscosity grade and a unique additive package to provide adherence to the metal surfaces. This preservative offers good anti-wear and corrosion inhibition properties and is an excellent coating for initial start-up lubrication in the field. Ultrachem Chain Preservation Oil is compatible with typical mineral based conveyor lubes and most synthetic based fluids.

Typical Industrial Applications:

- Conveyor chains
- Drive chains

Performance Benefits:

- Prevents rusting during transportation and storage
- Provides start-up lubrication and wear protection
- Provides compatibility with typical conveyor/chain drive lubricants
- Offers easy application by vat dipping or drip brushing

TYPICAL PROPERTIES	TEST METHOD	ULTRACHEM CPO
ISO Grade	ASTM D2422	460
Viscosity @ 40 °C, cSt	ASTM D445	437
Viscosity @ 100 °C, cSt	ASTM D445	30
Viscosity Index	ASTM D2270	98
Flash Point, °C/°F	ASTM D92	271/520
Pour Point, °C/°F	ASTM D97	-10/15
Copper Corrosion	ASTM D130	1a
Rust – Sea Water	ASTM D665	Pass
Foaming Sequences I, II, III	ASTM D892	Pass
Specific Gravity	ASTM D1298	0.89

HEALTH & SAFETY

To obtain an MSDS 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



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