

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

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