

TECHNICAL DATA SHEET

PRODUCT DESCRIPTION

Lexolube® CPE-150 OCL Oven Chain Lubricants are made from complex ester base stocks and additives that optimise the performance and stability of the lubricant. They are available in a range of viscosities for most moderately high temperature operations.

Features and Benefits

- Fully Formulated, Ready to Use
- Low Friction, Anti-wear, EP
- High Viscosity Index
- Low Volatility
- Good Thermal Stability
- High Solvency
- Corrosion Protection
- Worker Friendly

Applications

- Oven Chain Oils
- Drying Ovens
- Wood Laminating
- Paint Ovens
- Fibreglass Production
- Textile Finishing

Storage and Handling

These products should be warehoused at an ambient temperature in unopened containers.

Consult MSDS for handling procedures.

TYPICAL PROPERTIES

Property, Units	CPE-70	CPE-150	CPE-220	CPE-320	CPE-460
Appearance Visual	Amber	Amber	Amber	Amber	Amber
Odor, Olfactory	Mild	Mild	Mild	Mild	Mild
Viscosity cSt (40°C)	70	150	220	320	460
Viscosity cSt (100°C)	11	20	27	35	46
Viscosity Index	150	145	145	150	150
Pour Point °C	-15	-15	-25	-25	-25
Flash Point °C	305	305	305	295	300
Fire Point °C	335	335	340	330	320
RBOT min. (150°C)	700	650	600	630	540
4 ball wear mm (40kg 1200 rpm 100°C)	0.44	0.41	0.41	0.38	0.37
4 ball wear mm (600 rpm 200°C)	0.42	0.45	0.45	0.48	0.50
Weight loss % (22 hrs 204°C)	2.3	2.2	2.0	2.7	3.1
Weightloss % (20 hrs 260°C)	21	19	17	20	20
Residue % 20 hrs 260°C	23	63	83	80	80

REGULATORY STATUS

TSCA (USA)	✓
EINECS (EU)	✓
ENCS (Japan)	No
NDSL (Canada)	✓
AICS (Australia)	✓
ECL (Korea)	✓
IECSD (China)	✓
PICCS (Philippines)	✓
Food Contact	NSF H2

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