



## CanLine CHILLMX Oil

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### PRODUCT DESCRIPTION

CanLine CHILLMX Oil is paraffinic-based compressor oil with low carbon forming tendencies. In addition to its deposit control characteristics, it is also non-reactive with coolant compounds typically encountered in refrigeration compressors.

This oil compounded from highly refined, low pour point oils with good resistance to oxidation, low wax forming tendencies and good water separation properties. It is also thermally stable and has good chemical stability with conventional refrigerant.

### APPLICATIONS / BENEFITS

- ✓ Low pour point.
- ✓ Non – reactive with conventional refrigerants.
- ✓ Minimizes deposit formation.
- ✓ Low wax forming tendencies.
- ✓

### TYPICAL CHARACTERISTICS

TEST DESCRIPTION	METHOD	TYPICAL RESULTS				
ISO Viscosity Grade		15	32	46	68	100
Specific Gravity @ 15°C	ASTM D-4052	0.87	0.88	0.90	0.90	0.90
		6	8	4	7	9
Flash Point, °C	ASTM D-92	178	204	210	220	230
Pour Point, °C	ASTM D-97	-30	-30	-30	-30	-30
Kinematics Viscosity @ 40°C (cSt)	ASTM D-97	14.8	32.1	44.5	64.6	96.7
		@ 100°C (cSt)	ASTM D-445	3.18	4.94	6.02
Viscosity Index		62	104	103	99	98

The values mentioned are typical, depending upon the quality of the available base oil and cannot be used to reject the product. However, these properties can be altered to meet the specific requirement of the process/equipment.