



CPC Refrigeration Oil

- CPC Refrigeration Oil is a high performance and low pour point lubricant designed exclusively for lubrication of refrigerating compressors.
- The oil is a highly refined petroleum oil with excellent oxidation stability, demulsification, and antirust properties. Because of its very low pour point, the oil is specially suitable for lubrication of compressors using R12、R22、R11、R113、R1381 and R502 as refrigerants, and also suitable for NH₃ and CO₂ refrigerant compressors.
- Package: 200 liter drum
- The typical data are listed as follow:

Grade No.	32	46	C
Viscosity Grade, ISO VG	32	46	46~68
Sp. Gr., 15.6°C/15.6°C,D4052	0.8832	0.8938	0.9152
Viscosity, Kin., cSt @40°C,D445	30.17	46.04	53.9
@100°C,D445	5.00	5.76	5.80
Viscosity Index,D2270	86	43	3
Pour Point, °C, D6749	-42	-36	-33
Flash Point, COC, °C, D92	184	185	195
Acid Number, mg KOH/g, D664	0.01	0.04	0.04
Floc Point, °C	-50	-50	-50
Color, D1500	L1.0	L0.5	L0.5
Product No.	LA62032	LA62046	LA62068

Note: Typical properties are based on standard tests under laboratory conditions. Variations that do not affect product performance are to be expected during normal manufacture. Please consult your local CPC representative if you have any questions.