

# CG-ABR-100

## Alkylbenzene Refrigeration Oil ISO 100

CG-ABR-100 combines 100% synthetic base fluids with an advanced-technology additive system. This offers optimized solubility in CFC, HCFC and blended refrigeration systems; superior chemical and thermal stability; and a very long oil life.

### ATTRIBUTES

- Optimized solubility in HCFC, CFC and blended refrigerants
- Long oil life, with excellent oxidative stability
- Enhanced coolant properties with improved rust control
- Protects against wear, rust and corrosion
- Good film strength and anti-wear properties
- Non-toxic/non-hazardous

### TYPICAL LUBRICANT PROPERTIES

<b>CG-ABR-100 Grades</b>	<b>32</b>	<b>46</b>	<b>68</b>	<b>100</b>
Viscosity Index	107	100	106	107
Viscosity cSt @ -20°C	2712	4429	8015	14424
Viscosity cSt @ 0°C	383	551	940	1620
Viscosity cSt @ 40°C	35	43.3	65.9	100
Viscosity cSt @ 60°C	16.4	19.5	28.3	40.8
Viscosity cSt @ 80°C	9.2	10.5	14.7	20.4
Viscosity cSt @ 100°C	5.8	6.5	8.8	11.8
Flash Point °F (°C)	431 (222)	443 (228)	479 (248)	494 (257)
Demulsibility	40/40/0	40/40/0	40/40/0	40/40/0
Copper Corrosion	1a	1a	1a	1a