

Issued: 1/20/2012

Specification for <u>SUNISO[®] 4GS</u> Refrigeration Oil

PROPERTIES GUARANTEED	TEST METHOD	LIMITS
VISCOSITY, SUS @ 100°F	ASTM D2161	280/300
SPECIFIC GRAVITY @ 15.6°C	ASTM D4052	0.910/0.928
FLASH POINT, COC, °C	ASTM D92	171 min.
POUR POINT, °C	ASTM D97	-34 max.
FLOC POINT, °C	ASHRAE 86	-46 max.
TOTAL ACID NUMBER, mg KOH/g	ASTM D974	0.03 max.
DIELECTRIC STRENGTH, KV	ASTM D877	25 min.
WATER CONTENT, ppm	ASTM D1533	35 max.
ASTM COLOR	ASTM D1500	1.5 max.

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