

# Sabroe S68

## Refrigeration Oil

### Product Description

Sabroe S68 Refrigeration Oil is formulated with high quality hydrotreated mineral oil combined with an excellent performance additive package. The oil has low volatility, enabling decreased maintenance and significantly reduced oil carryover.

### Features and Benefits

Oxidative stable	Longer system life
Low carry-over	Improves evaporator efficiency
Corrosion protection	Enhanced system reliability and reduced down-time
Low pour point	Easier oil drainage
Low volatility	Reduced need of oil top-up cutting maintenance costs

### Applications

Sabroe S68 Refrigeration Oil is particularly suited for use in ammonia compressors with evaporative temperatures not lower than -40 °C.

Sabroe S68 Refrigeration Oil is Food Grade registered by NSF International with Category Code H2.

### Typical Properties

Test Procedure	Typical	Test Method
Viscosity @ 40°C, cSt	69	ASTM D445
Viscosity @ 100°C, cSt	9.1	ASTM D445
Viscosity Index	100	ASTM D2270
Specific Gravity, g/ml	0.88	ASTM D4052
Pour Point, °C	-39	ASTM D97
Flash Point, °C	226	ASTM D92
Acid no., mg KOH/g	0.05	ASTM D974

Johnson Controls Denmark

[www.johnsoncontrols.com](http://www.johnsoncontrols.com)

[www.sabroe.com](http://www.sabroe.com)

