# GB-2265-15

# **Highly RefinedNaphthenic Oil for Freezer Compressors**

# **Description**

Group of naphthenic oils for freezer compressors which use freon, ammoniac or carbon dioxide. They also possess excellent lubrication properties when used on industrial equipment.

#### **Recommended uses**

Similar to lubricant oils for all types of industrial equipment requiring oils with very low pour points. Basically compressors of freezing equipment which use freon,ammoniac or CO<sub>2</sub>.

# Qualities

Similar to lubricant oils for all types of industrial equipment requiring oils with very low freezing points.

Has a naturally low freezing point, without any additives.

High oxidation resistance thanks to its natural suppressant content.

High chemical stability.

Minimum carbon formation.

Low flocculation point.

## **Quality level**

**DIN 51503 KC** 

ISO 6743-3B-DR

## **Technical characteristics**

Items	Unit	Value
Appearance	/	Light yellow transparent
		liquid
Density at 20°C	g/cm <sup>3</sup>	0.890
Viscosity at 40°C	cSt	14.45
Viscosity at 100°C	cSt	2.9
Viscosity Index		6
Flash point, open cup	$^{\circ}\!$	158
Fire point	$^{\circ}$	176

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# Gruebb

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Pour point	$^{\circ}$ C	-51
Copper Corrosion, 3h, 100°C	/	1

#### Available in

185 Kg. Drums

#### Hazard identification

These products are not classified as toxic or hazardous according to current legislation.

# Handling

Minimum safety precautions should be taken when using these products to avoid prolonged contact with the skin and in accordance with good industrial hygiene practices. The use of gloves, visors or glasses is recommended to avoid splashes.

### Health and safety risks

Inhalation: As this product has low volatility, the risk of inhalation is minimal. Ingestion: Do not make an affected person vomit Supply water. Get medical help. Contact with the skin: Wash thoroughly with soap and water. Eyes: Wash thoroughly with water. General measures: Get medical help.

### **Fire-fighting measures**

No special measures required. Extraction: Foams, dry chemicals, CO<sub>2</sub>, water spray. Do not apply a jet of water directly, as it could spread the product.

# **Environmental precautions**

Danger of physical pollution if spilt (water, coastlines, soil, etc.) due to its floatability and oily consistency that may harm flora and fauna on contact. Prevent the material from entering the water supply. Decontamination and cleaning: Treat as an accidental oil spillage. Avoid dispersion using mechanical barriers and remove with physical or chemical elements.

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