



DIVYOL FRIZOL 32 / 68 REFRIGERATION OILS

Applications:

Divyol Frizol 32 and 68 are oil blends designed for use in a wide range of refrigeration compressors (including hermetically sealed types) using refrigerants e.g. ammonia. These blends are specially formulated to provide low pour point, dryness, excellent chemical stability and ready solubility in liquefied refrigerant.

Advantages:

Divyol Frizol 32 and 68 demonstrate excellent fluidity even at very low temperatures. Besides good thermal and oxidation stability, these oils have a lesser tendency to foam. All these qualities add up into higher condenser efficiency, lesser deposit formation and longer service life.

Typical properties:

Sr. No.	Characteristics	Test Method	Divyol Refrigeration Oils	
			FRIZOL 32	FRIZOL 68
1	Appearance	Visual	Bright and clear	Bright and clear
2	Colour, max.	ASTM D 1500	0.5	0.5
3	Flash point, COC, °C, min.	ASTM D 92	180	190
4	Pour point, °C, max.	ASTM D 97	-35	- 40
5	Kinematic viscosity at 40 °C, cSt, min.	ASTM D 445	32	68
6	Viscosity index min.	ASTM D 2270	50	55
7	CU strip corrosion	ASTM D 130	1a	1a

The above properties are typical values and do not constitute specification of the product.

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