

Balmerol® Protopress R68

Refrigeration Compressor Oil

Product Data Sheet

Product Description

Balmerol Protopress R68 is blended from especially selected base stocks to provide low pour point, good chemical stability and ready solubility in liquefied refrigerants and fortified with superior anti oxidant & anti-rust additives to provide satisfactory lubrication. Balmerol Protopress R68 possesses high fluidity at low temperatures, resist deposit formation and have reduced foaming tendency.

Balmerol Protopress R68 meets IS: 4578 – 1989 specification.

Applications

Balmerol Protopress R68 is recommended for lubrication of wide range of refrigeration compressors operating with conventional refrigerants except Sulphur-dioxide and Freon.

Availability

BALMEROL PROTOPRESS R68 is normally available in drum and pail.

Typical Data

BALMEROL PROTOPRESS R68 (Refrigeration Compressor Oil)			
No	Characteristics	Method	Spesification
1	Appearance	Visual	Clear & Bright
2	Colour	ASTM D 1500	1.0
3	Kinematic Viscosity @ 40°C	ASTM D 445	68
4	Kinematic Viscosity @ 100°C	ASTM D 445	9.2
5	Viscosity Index	ASTM D 2270	110
6	Flash point, COC	ASTM D 92	237
7	Pour point	ASTM D 97	(-) 30
8	Copper strip corrosion, @ 100°C	ASTM D 130	1 b

Health and Safety

Balmerol Protopress R68 is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Safety Data Sheet (SDS) are followed.

For further information, contact:

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