

PRODUCT DATA SHEET

PRODUCT: EASTTO REFRIGERATION OILS

GRADE: VG 12, 22, 32, 46, 68, 100

INTRODUCTION: EASTTO REFRIGERATION OILS - 12, 22, 32, 46, 68, 100 - possess very high fluidity at very low temperatures (low pour point) with low flock point, resist deposit formation; have good chemical stability with minimum tendency to foam. They also have good oxidation and thermal stability.

APPLICATION: EASTTO REFRIGERATION OILS - 12, 22, 32, 46, 68, 100 - are recommended for lubrication of a wide range of refrigeration compressors of open, hermetically sealed and semi-sealed reciprocating and rotary type using conventional type refrigerants (except SO₂) at moderate thermal load. It is suitable for residential and commercial refrigeration and air conditioning systems.



PERFORMANCE LEVEL: Meet IS-4578 – 1997 (Reaffirmed 2004) requirements.

TYPICAL PROPERTIES:

CHARACTERISTICS	EASTTO REFRIGERATION OILS					
	12	22	32	46	68	100
Kinematic Viscosity at 40°C, cst	12	22	32	46	68	100
Flash Point(COC) °C	140	140	150	160	170	200
Pour Point °C	-39	-39	-30	-27	-24	-24
Viscosity Index	55	55	55	55	55	60

PACKING: 210 Litres Drum
Date of issue : 01.07.2009
Date of revision: 01.08.2016
1st Revision: 29.05.2019 (CK)

PDS No. 03.034.01 – 03.34.06

These Characteristics are typical of current production while future production will confirm to **EASTERN PETROLEUM PVT. LTD.** Specification variation in these characteristics may occur.





Eastern Petroleum Pvt. Ltd.

an ISO 9001-2008 certified company

Regd. Off.: Unit No. 1, Riddhi Siddhi, Corporate Park, V. N. Purav Marg,
(Sion Trombay Road), Chembur, Mumbai - 400 071. MH, India.
Tel.: +91 - 22 - 4232 4121, 2529 9990, Fax: +91 - 22 - 4232 4131, 2524 1895
Email: office@easternpetroleum.in, Web: www.easternpetroleum.in
CIN NO:U24100MH1964PTC012931

