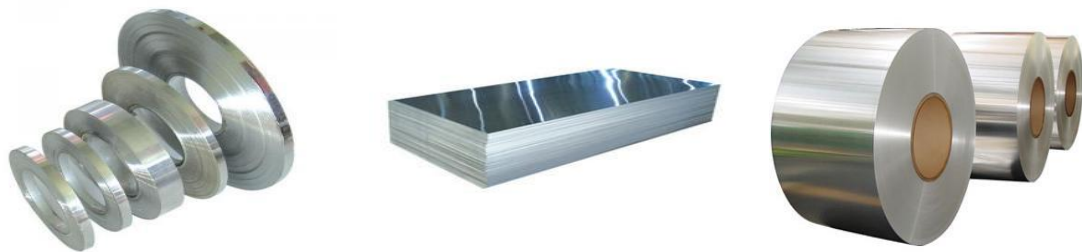


PRODUCT DATA SHEET
PRODUCT: EASTTO ALUMINIUM ROLLING OILS
GRADE: 80, 110

INTRODUCTION: **EASTTO ALUMINIUM ROLLING OILS 80, 110** are premium quality, low viscosity straight mineral oil specially developed for cold rolling operation of aluminium sheets, strip and foils. Their narrow boiling ranges and high IBP reduce the rate of evaporation which brings down the consumption of oil (Roll Coolant) considerably. The inherent oiliness property reduces the friction to a greater extent and helps the metal reduction without any slippage. It is non-staining, non-corrosive and has good additive solubility for fats and alcohols which are added by the manufacturers of aluminium for the advantage of smooth productions.

APPLICATION: **EASTTO ALUMINIUM ROLLING OILS 80, 110** are recommended for cold rolling of Aluminium sheets, Strip and Foils.



Cold rolling of Aluminium strips, Sheets and Foils.

PERFORMANCE LEVEL: **EASTTO ALUMINIUM ROLLING OILS 80, 110** meets the requirement of IS 14385 – 1996.

TYPICAL PROPERTIES

CHARACTERISTICS	EASTTO ALUMINIUM ROLLING OILS	
	80	110
Kinetic Viscosity at 40°C., cSt,	1.8	2
Flash Point, COC,°C, Min.	105	110
TAN, mg KOH / gm	0.002	0.002
Distillation Range, a) IBP b) FBP	210 250	240 280

PACKING: 210 Litres Drums.

Date of issue : 10.11.2014
Date of revision: 04.08.2016
1st Revision: 29.05.2019 (CK)
PDS No. 05.70.10 – 05.70.11

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

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