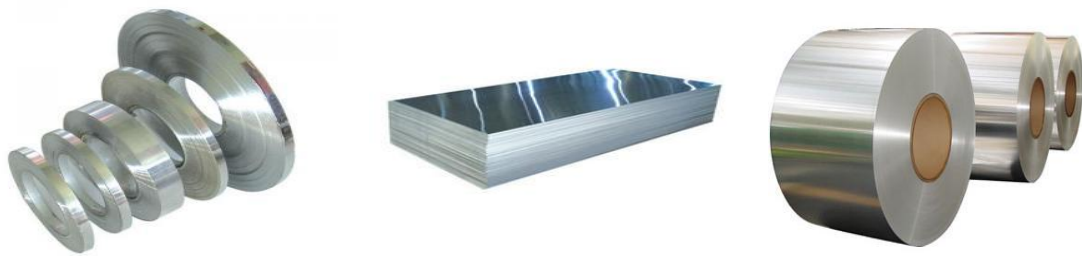


PRODUCT DATA SHEET
PRODUCT: EASTTO ALUMINIUM ROLLING OILS

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 ALMUNIUM ROLLING OILS	
	80	110
GRADE	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

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,

Email: office@easternpetroleum.in, Web: www.easternpetroleum.in

CIN NO:U24100MH1964PTC012931



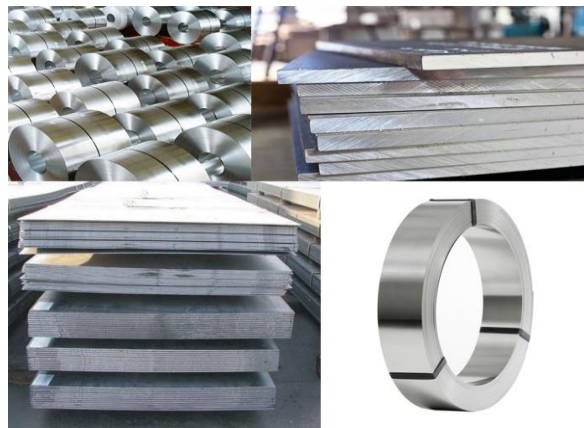
PRODUCT DATA SHEET

PRODUCT: EASTTO SS ROLLING OIL 35

GRADE: VG 32

INTRODUCTION: EASTTO SS ROLLING OIL 35 is compounded and non-staining rolling oil. It is blended from high quality base stocks and selected additive package. This product has been specially developed for cold rolling of Carbon Steel and Stainless steel Strips.

APPLICATION: EASTTO SS ROLLING OIL 35 is recommended for cold rolling of Carbon Steel and Stainless steel strip. This oil can also be used in metal forming applications where mild load is encountered and as a bearing lubricant in multi roller mills.



PERFORMANCE LEVEL: PROPRIETARY GRADE

TYPICAL PROPERTIES

CHARACTERISTICS	EASTTO SS ROLLING OIL 35
Kinematic Viscosity at 40°C, cSt	33
Flash Point, COC, °C, Min.	160
Sap Vaalue, mg KOH / gm	10.0
Copper Strip Corrosion Test at 100°C for 3 hours, Max.	1

PACKING: 210 Litres Drums

Date of issue : 10.11.2014

Date of revision: 28.02.2017

PDS No.: 05.70.12

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

