

TECHNICAL DATA SHEET

PRODUCT NAME: LAMINOIL 2.0

Nº CAS: 64742-47-8

NUMBER UN: Not Regulated

DESCRIPTION: LOW VISCOSITY LIGHT MINERAL OIL.

SPECIFICATIONS

PHYSICOCHEMICAL PARAMETER	MIN	MAX	METHOD
SAYBOLT COLOR	N/A	0,5	ASTM D1500
SPECIFIC GRAVITY (25°C)	0,80	0,83	ASTM D-1298
DISTILLATION			
Initial Boiling Point °C (IBP)	215	N/A	ASTM-D-86
Final Point °C (FP)	N/A	280	ASTM-D-86
FLASH-POINT (°C)	90	N/A	ASTM D-93
WATER (ppm)		N/D	ASTM D-6749
VISCOSITY (cst @ 40 °C)	1,5	3	ASTM D-445
SULFUR CONTENT (ppm)	N/A	20	ASTM D-5453
AROMATICS (% Vol)	N/A	1	ASTM D-6591

Application: Used for cold rolling and hot rolling processes. Oil for metal cuts

Elaboration Date: 01-2015	Last Review Date: 06-2018	Designed By: Lab Quality Analyst	Approved By: Technical Director
-------------------------------------	---	--	---