

TENRYU (THAILAND) CO., LTD.

149/44 Moo 7, Bang Chalong Subdistrict, Bang Phli District, Samut Prakan Province 10540

Tel : +66 2-0058388 Fax : +66 2-0058389 Mobile : +66 64-789-1461

SALES SPECIFICATIONS

Product : n-Propanol (NPAL)
Spec. No. : X3-007-3
Effective Date : 1 April 2018

Description

n- Propanol (NPAL) is a clear, polar water-soluble solvent with a very mild odor.

Specification

<u>Properties</u>	<u>Unit</u>	<u>Test Method</u>	<u>Value</u>
Purity	% m/m	GC	99.5 min
Colour (Pt-Cobalt)		ASTM D1209	10 max
Density @ 20 °C	g/ml	ASTM D4052	0.803 - 0.805
Non-volatile matter	g/100ml	ASTM D1353	0.005 max
Water Content	% m/m	ASTM D1364	0.15 max
Distillation, IBP	°C	ASTM D1078	96.0 min
Distillation, DP	°C	ASTM D1078	98.0 max
Acidity as acetic acid	% m/m	ASTM D1613	0.01 max

Application

n- Propanol (NPAL) is used in Flexographic and other printing inks, Coatings, Cleaners, Floor polishes, Metal de-greasing fluids, Adhesives, Chemical intermediate (esters, propylamines, halides), Insecticides, Herbicides, Pharmaceuticals and De-icing fluids.

Note : The Company reserves the right to change the information contained herein without notice.