Product Datasheet Union Petrochemical Public Company Limited



Solvent 3040 TH

Hydrocarbon Fluid

Product Description

Traditional hydrocarbon fluid with good solvency characteristics,

suitable for

Cleaning

Coatings

Metalworking

Road and construction applications

Key Features

- Controlled narrow boiling ranges compared with wide distillation kerosene products
- Do not contain significant amount of sulfur compounds for improved quality consistency versus kerosene products

General		
Availability ¹	 Asia Pacific 	
Revision Date	• 09/01/2018	

Properties	Typical Value	Unit	Test Based On
Aniline Point	52	°C	ASTM D611
Aromatic Content	23	wt%	AMS 140.31
Color, Saybolt	+30	-	ASTM D156
Density (15 °C)	0.791	kg/dm³	ASTM D4052
Evaporation Rate (n-BuAc = 100)	18	-	Calculated
Flash Point	42	°C	ASTM D56
Kinematic Viscosity			ASTM D445
25 °C	1.20	mm²/s	
40 °C	0.99	mm²/s	
Refractive Index (20 °C)	1.442	-	ASTM D1218
Vapor Pressure (20 °C)	0.2	kPa	Calculated

Distillation	Typical Value	Unit	Test Based On
Distillation Range Initial Boiling Point (IBP) Dry Point (DP)	154 199	°C	ASTM D86

Notes

For additional technical, sales and order assistance please contact our sales representative

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