

SOLANE n-HEPTANE HP

High purity solvent for use in high performance electronics, pharmaceutics, Laboratories and many other industries





Total's Special Fluids Division is introducing a new solvent in Europe, the SOLANE n-Heptane High-Purity.

With a guaranteed purity of minimum 99 %, the Solane n-Heptane HP fits to the highest international standards, with a ultra-low BTEX content, and can be used in various applications. The Solane n-Heptane HP is available in bulk and drums.

Main purposes

- Pharmaceutics components manufacturing (API)
- Electronic components manufacturing, screens, ...
- Extraction process : perfumes, essential oils, etc.
- Polymerization and laboratories (analysis)

Key features

- High Purity : 99 %
- Ultra low water content : < 100 ppm
- Ultra low aromatics content : < 10 ppm
- Colourless and odourless

Technical data sheet

Measure	Unit	Method	Guaranteed values	
			MIN	MAX
Appearance	-	Visual	Bright and Clear	
Density at 15 °C	Kg/m³	ASTM D 4052	686	690
Saybolt Colour	-	ASTM D 156	+30	
Aromatic content	ppm	UV Method		10
n-Heptane content	wt. %	GC	99	
Non volatile matter	mg/100 mL	ASTM D 1353		1
Water content	ppm	ASTM D 6304		100
Sulphur content	ppm	ASTM D 5453		1
Initial point	°C (°F)	ASTM D 1078	97.2 (207)	
Dry point	°C (°F)	ASTM D 1078		100.5 (212.9)

Safety and storage

Please refer to the safety data sheet, available at: https://www.quickfds.com/

More info

Please contact your Total Special Fluids sales representative.

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