



Asia Petrochemicals LLC

## Hexane

### PRODUCT DESCRIPTION

Hexane is an organic compound (hydrocarbon) made of the elements carbon and hydrogen. Hexane is an unbranched isomer (n-hexane). A compound that exists in forms having different arrangements of atoms but the same molecular weight is known as isomer. Hexanes are significant constituents of gasoline. Hexane is widely used as a cheap, relatively safe, largely unreactive, and easily evaporated non-polar solvents.

### APPLICATIONS:

Hexanes are used in the formulation of glues for shoes, leather products, and roofing. They are also used to extract cooking oils (such as canola oil or soy oil) from seeds, for cleansing and degreasing a variety of items, and in textile manufacturing.

**Packing:** Bulk, ISO Tanks & Drums

TEST DESCRIPTION	TYPICAL VALUES	UNIT OF MEASURE	TEST METHOD
Distillation Range			
IBP	61	°C	ASTM D86
DP	68	°C	ASTM D86
Flash Point (Abel)	<0	°C	IP170
Aniline Point	68	°C	ASTM D611
Density @15°C	0.675	Kg/l	ASTM D4052/1298
Benzene Content	0.02	% m/m	GR 333
Conductivity @23°C			
Composition			
Paraffins	94.6	%(w/w)	
Napthenes	5.3	%(w/w)	
Aromatics	0.02	%(w/w)	

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