



Asia Petrochemicals LLC

White Spirit

PRODUCT DESCRIPTION

White spirit also known as mineral turpentine, turpentine substitute, petroleum spirits, solvent naphtha (petroleum), varsol, Stoddard solvent, or, generically, “paint thinner”, is a petroleum-derived clear, transparent liquid used as a common organic solvent in painting and decorating. A mixture of aliphatic and alicyclic C7 to C12 hydrocarbons, white spirit is used as an extraction solvent, as a cleaning solvent, as a degreasing solvent and as a solvent in aerosols, paints, wood preservatives, lacquers, varnishes, and asphalt products. White spirit is the most widely used solvent in the paint industry. In households, white spirit is commonly used to clean paint brushes after use.

Packing: Bulk, ISO Tanks & Drums

PROPERTY	ASIM TEST METHOD	UNIT	SPECIFICATIONS	TYPICAL VALUES
Distillation				
Range			Min 150	156
Initial Boiling Point 50%	D.86	°C		178
Dray Point			Max 200	197
Density 15°C	D 4052	Kg/dm ³	0.770 – 0.790	0.7804
Flash Point	D 56	°C	Min 40	44
Aromatic Content	D1319	Vol %	Max 20	18
Say bolt color	D156		Min +30	+30
Sulphur Content	D 3120	Ppm/wt	Max 5	<1
Copper Corrosion				
3hrs@ 50°C	D 130		Max 1	1 a
Aniline Point	D 611	°C	-	58.2

For further information please visit <http://www.asia-petrochem.com> or send an enquiry to info@asia-petrochem.com

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