

## **Thinner Specification (Speed)**

A group of organic solvents as {hydrocarbons, esters, ethers, ketones and alcohols} with high quality, high solvency power and very wide evaporation range used as general purpose thinner for several kinds of paints, varnishes, Inks.....etc) with the following specification.

	Test Name	Result
1	Appearance	clear
2	Specific gravity	$0.782 \pm 0.005 \text{ g/L}$
3	Initial point	57± 3°C
4	Dry point at 100°C	150 ± 3
5	Acidity As acetic Acid	(mg/kg) 30
6	Water Content	0.05Max %
7	Melting/Freezing Point	-77 °C
8	Flash Point	65 °C
9	Total Iron	(ppm)<0.2
10	Non Volatile Material	<2mg/1000mL/g