

White Spirit

White Spirit or Mineral Spirits, also known as mineral turpentine, turpentine substitute, petroleum spirits, solvent naphtha (petroleum), 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 Applications are rubber, plastic shoes, tire rubber solvent oil, metal pre-treatment before painting.

White Spirit Specifications vary from each producer to other, but there are general aspects to understand the quality of the product demonstrated in the below table:



White Spirit General Specifications	
Properties	Acceptable Limit
Density (at 15 °C)	min 775 kg/m ³
Distillation (Test Method: ASTM D-86)	
IBP	142 – 158 °C
% 10 Evaporated @	min 158 °C
% 50 Evaporated @	max 179 °C
% 90 Evaporated @	max 194 °C
Dry Point	max 198 °C

Zista Group supplies different grades of White Spirit worldwide while guarantying the aspects of quality for each shipment. The steady supply of White Spirit by Zista Group is direct from certified refineries from Iran.

For more information please do not hesitate to contact us; info@zistalube.com