



**PETROLEUM**

## VKB Petroleum White Spirit

White Spirit is a clear colorless solvent with very low solubility and a distinct smell. The most common variety of white spirit is mixture of saturate aliphatic and alicyclic C7-C12 hydrocarbons with a content of 15-20% (by weight) of aromatic C7-C12. The C9-C11 hydrocarbon (aliphatic, alicyclic and aromatics) are most abundant, consisting >80% (by weight) of the total.

### Advantages

- Cost effective.
- Good cleaning of tar spots. Excellent for car care, polishes and waxes.
- Milder odor, more refined than kerosene.
- Optimum solution viscosities for long oil alkyd resins and varnishes.
- Good and consistent impregnation.

### Applications

As solvents and thinners in paints varnishes, As solvents for alkyd resins and driers, Industrial Degreasers, Industrial Cleaning (Metal and equipment degreasing and wood preservation), Household Products (Car Care, Polishes, Waxes), Inks, Construction chemicals.

### TYPICAL TECHNICAL DATA

Property	Method	Units	VKB Petroleum White Spirit
Appearance	-	N/A	Bright & Clear
Color	Visual	N/A	Water White
Density @ 30°C	ASTM D1298	kg/m <sup>3</sup>	772
Flash Point	ASTM D93	°C	41
IBP	ASTM D86	°C	150 ± 5
FBP	ASTM D86	°C	240 ± 5