



White Spirit

White spirit is a petroleum-derived clear liquid used as a common organic solvent in painting, cleaning, degreasing, and as a solvent in aerosols, wood preservatives, lacquers, varnishes, and asphalt products. It is an inexpensive petroleum-based replacement for the vegetable-based turpentine



SOME OF THE MAIN USES:

- the most widely used solvent in the paint industry
- In households
- clean paint brushes after use
- remove adhesive residue from non-porous surfaces
- cleaning and degreasing machine tools and parts
- lubricant, for cutting fluid in ultraprecision lathes

chemical formula	C_nH_{2n+2} (n-alkanes)
melting point	Concentration-dependent
boiling point	Concentration-dependent
density	0.765 - 0.780 - 0.795 g/mL at 25 °C
Appearance	Colorless, transparent liquid
Molar mass	140-150-160 g/mol

