

70470 Shellsol® D 70

Product properties:

The Shellsol D-types contain hydrocarbons in a boiling range from 100 - 330°C. The solving power is lower than that of the aromatic hydrocarbon solvents. However, due to hydrogenation of the aromatic hydrocarbons to cycloaliphates (= naphthene) a much higher solving power was reached in comparison to products obtained from extraction processes. The Shellsol D-types have a mild odor.

Application:

- Varnishes with mild odor,
- Wood protection products,
- Cold cleaner,
- Metal degreasing agents,
- Household products,
- Care products,
- Cleaning polishes,
- De-waxing of cars,
- Application of protective wax,
- Kerosine,
- Textile additives.

Properties	Shellsol® D70 70470
Color (Saybolt)	min. 25
Boiling range, °C	190 - 250
Aromatic content	< 0.2 Wt.-%
Flash point, °C	> 70
Density at 15°C, g/ml	0.780 – 0.820
Refractive Index (nD20)	1.4300 – 1.4500
Relative evaporation rate (Ether = 1)	---
Benzol content, mg/kg	---
Kauri-Butanol number (value)	28 – 29