

Solvent SPECIAL 40DP

Product Information

Newly developed cleaning fluid based on paraffins and enhanced with modified alcohols.

Properties

SOLVENT SPECIAL 40DP has excellent oil and fat-solubilization properties due to its lipophilic nature.

SOLVENT SPECIAL 40DP has low toxicity, good biodegradability, a moderate flash-point, rapid evaporation and very good cleaning characteristics.

SOLVENT SPECIAL 40DP dries under optimal conditions residue-free, can be distilled, is non-corrosive, requires no stabilizers.

Freezing point, °C <-20
Water solubility, wt.% <0.1
Flash point, °C >40
Auto-ignition temperature, °C >150
Viscosity, mPa · s (20 °C) 1.1
Surface tension, mN/m (25 °C) 23,8

Applications

SOLVENT SPECIAL 40DP is used as degreasing and cleaning fluid in appropriate closed cleaning machines.

SOLVENT SPECIAL 40DP is an alternative to Chlorinated hydrocarbon cleaning systems.

SOLVENT SPECIAL 40DP is also suited to difficult applications such as the cleaning of micro-polished parts, sintered metal, expensive small precision parts or for the cleaning of parts prior to powder coating or galvanic processes.

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