

## TECHNICAL DATA SHEET

### REVOSOLV F2

Characteristics	Specification	Unit
<u>Purity</u>	min. 99,5	mass. %
<u>appearance</u>	Clear, free from suspended matter	-
<u>color</u>	Colorless to pale yellow	-
<u>Density (18°C)</u>	1,04 – 1,08	g/ml
<u>freezing point</u>	< 0	°C
<u>Boiling point</u>	> 130	°C
<u>Flash point (AP o.c.)</u>	> 60	°C
<u>pH (1% solution)</u>	≤ 10,0	-
<u>Water</u>	< 0,3	mass. %
<u>DMSO</u>	min. 55,0	mass. %
<u>Solubility in water</u>	mainly soluble	
Hansen solubility parameters		
δD↓↑ (Dispersion)	15,8	δ/MPa <sup>1/2</sup>
δP↓↑ (Polar)	11,7	δ/MPa <sup>1/2</sup>
δH↓↑ (Hydrogen bonding)	9,9	δ/MPa <sup>1/2</sup>

#### Usage:

REVOSOLV is very effective alternative for various solvents such as: ketones, NMP, alcohols, chlorinated solvents, solvents with high VOC values and flammable solvents, where water is not desired.

Working temperature: up to 50°C.

#### Suggested Applications:

REVOSOLV F2 is fast and economical solution for removal of nitro paints, epoxy, acrylic and polyester paint systems. The swelling and blistering occurs in few minutes after the painted product is being exposed to the REVOSOLV F2.

#### Features:

- Powerful solvency
- Moderate evaporation rate
- Low viscosity
- mainly miscible with water
- Wide range of applications

Note: Consult the appropriate Material Safety Data Sheet for safety and handling guidelines for this product.

