

## TECHNICAL DATA SHEET

### REVOSOLV F2-AT

Characteristics	Specification	Unit
<u>Purity</u>	min. 99,5	mass. %
<u>appearance</u>	Clear, free from suspended matter	-
<u>color</u>	yellow- dark 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>	< 0,5	mass. %
<u>DMSO</u>	min. 55,0	mass. %
<u>Solubility in water</u>	partially soluble	
<u>Hansen solubility parameters</u>		
<u>δD ↓ ↑ (Dispersion)</u>	12,1	δ/MPa <sup>1/2</sup>
<u>δP ↓ ↑ (Polar)</u>	6,4	δ/MPa <sup>1/2</sup>
<u>δH ↓ ↑ (Hydrogen bonding)</u>	8,0	δ/MPa <sup>1/2</sup>

#### Usage:

REVOSOLV F2-AT has the lowest polarity in the Revosolv product line and as such is very effective alternative for various solvents such as: chlorinated solvents, acetates, hydrocarbons, ketones, solvents with high VOC values and flammable solvents.

Working temperature: up to 50°C.

#### Suggested Applications:

Polystyrene, PVA, PVB and alkyds paint removal, resin residues removal in the industry, paints and varnishes removal, metal cleaning.

Due to its low water content it is recommended for applications where water is not desired.

#### Features:

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

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

