

Comprehensive Solutions for Solvent Recycling

Valorec is a leading European service provider in solvent recycling. Maintaining compliance with the highest standards of quality and safety, we take over the environmentally friendly recovery of used solvents. The quality of the recovered solvents is the same and even better than the fresh ones.



- Waste flows analysis and labor tests in pilot plants
- Distillation process simulation and optimisation with ChemCad
- Development of customised recovery concepts

Our Solvent Services

- Toll distillation for solvents
- Selling of recovered solvents on the market
- Covering of distillation loss through fresh solvents
- Thermal recycling of distillation residues
- Founded expertise in special waste transport
- European transport organisation of waste solvents and recovered solvents

Types of Solvents

- Alcohol: e. g. ethanol, isopropanol
- Aliphatic hydrocarbons: e. g. cyclohexane, heptane
- Aromatics hydrocarbons: e. g. toluene, xylene
- Ester: e. g. butyl acetate, ethyl acetate
- Ketone: e. g. aceton, MEK, MIBK
- Specific solvents: e. g. acetonitrile, dimethyl formamid, NMP, tetrahydrofuran



- Operation of 180 storage tanks
 - 20 distillation columns with batch, continous and shortpath columns

QUALITY

TRANSPARENCY

RECOVERY

COST EFFECTIVENESS

Valorec Services AG
Post Office Box
4019 Basle, Switzerland
Tel +41 61 468 86 36
Fax +41 61 468 33 48
entsorgung@valorec.com

"The demands which our customers put on quality, documentation, traceability and transparency are an important concern. For solvent recovery, we work according to the most demanding quality requirements of the pharmaceutical industry. Through GMP audits (Good Manufacturing Practices), our processes are reviewed from production to cleaning and approval analytics. Then we make quality agreements with our pharmaceutical customers."

Arnaud Mercier, Operations Manager, Recycling and Solvent Center

www.valorec.com

