

Technical Instruction Sheet

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Characteristics:

AKEMI Universal-Dilution is a mixture of organic solvents consisting mainly of ester and aromatic compounds. The product is distinguished by the following properties:

- colourless dilution with excellent dissolving power
- relatively slow evaporation without residues
- free from reclaims
- guarantees trouble-free application and improves the brilliance of the varnish
- excludes white clouding or matting of the varnish even in case of high air humidity

Field of Application:

Universal-Dilution is mainly used to dilute enamels and nitro lacquers and is suited for spray printing, roll coating and electrostatic enamelling as well as air-less procedures in industry and trade. Due to danger class VbF All the product can be used in case highly flammable dilutions must not be used due to safety reasons. Tools can be cleaned, colour and fat stains as well as films of AKEMI Stone Sealer and Stone Polish wax based can be removed.

Special Hints:

- Use AKEMI Liquid Glove to protect your hands.
- A test for resistance of the varnishes should be made prior to use.
- The product is not suited to dilute DD- and PU lacquers.
- Surfaces sensitive to solvents should not be treated.

Safety Measures:

see EC Safety Data Sheet

Technical Data:

Density:	approx. 0.85 g/cm ³
Boiling range:	120 - 180 °C
Evaporation No. (ether =1):	25
Shelf life:	3 years approx. if stored in a cool place free from frost in its tightly closed original container

Notice:

The above information is based on the latest stage of technical progress. It is to be considered as a non-binding hint and does not release the user from a performance test, since application, processing and environmental influences are beyond our realm of control.

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