

GLASS CLEANER (ECO)

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Type:	Glass and window cleaner; raw material data to apply for e.g. EU Ecolabel is available on request
Appearance:	Clear, colourless liquid
Active matter:	Approx. 10 %
pH (10 %):	Approx. 10
Flash point:	49 °C (Grabner)

Formulation:

Ingredients	Description	Function	Concentration
Water, deionised			89.5 %
Ammonia solution, conc.	Mild alkali	Enhances cleaning performance, provides fresh scent	0.1 %
Ethanol	Solvent	Enhances cleaning effect	10.0 %
LUMOROL HC-E 4377	Blend of anionic, nonionic and amphoteric surfactants	Cleaning, foaming and degreasing	0.4 %
Perfume, dye and preservative			q. s.

Manufacturing process:

- ▶ Consecutively add each component in the order indicated above and mix until homogeneous before adding the next one.
- ▶ Isopropanol can be used instead of ethanol.

Application:

For manual cleaning of windows, mirrors, glass surfaces, window frames and other water-resistant hard surfaces. Spray the undiluted cleaner onto the surface, e.g. with a spray nozzle, then wipe with a dry cloth.

The above results have been obtained from trials in our laboratory and plant. In the light of changing conditions, they can serve only as a guide, and are therefore offered without obligation. We ask that the possible rights of third parties are observed. Existing laws and regulations must be observed, particularly in regard to manufacture, placing on the market, handling and application of the product formulated according to this guide formulation!