

## EUROLUB Klare Sicht Winter Konzentrat

DEKRA-tested on freezing-Delta Nozzles suitability, flash point, material compatibility (lacquer, polycarbonate, rubber, metal, etc.), handling and marking.  
Increased cleaning power through improved recipe.



### Description:

Klare Sicht Winter Konzentrat is a concentrated additive for the windscreen washer system. It prevents freezing of the washing liquid in subzero temperatures and removes dirt easily in wintry road. Is clear view in summer. Through the use of bittering agent safe from the swallowing by children.

### Application:

The concentration of the product is adjusted to the desired freezing point by dilution with water. Suitable for all windscreen and headlight washing systems for polycarbonate lenses (Hella-test) and use in vehicles with Delta Nozzles. Other features include:

- biodegradable.
- Methanol free.
- Not subject to the VBF.

### Delivery:

Art.-Nr. 803001	12 x 1 Liter	plastic bottle
Art.-Nr. 803005	4 x 5 Liter	plastic canister
Art.-Nr. 803025	25 Liter	plastic canister
Art.-Nr. 803060	60 Liter	hobbock
Art.-Nr. 803208	208 Liter	drum
Art.-Nr. 803100	Container	IBC 1.000 L

### Mixing table:

Ratio antifreeze:	amounts of water:	Freeze protection to:
2 parts	1 part	-30°C
1 part	1 part	-20°C
1 part	2 parts	-10°C
1 part	3 parts	-5°C

## Technical Data:

Data	Unit	Method	EUROLUB Klare Sicht Winter Konzentrat
Chemical basis			composition from alcohols, glycols, surfactants, fragrances, dyes, and water
Density at 15°C	g/cm <sup>3</sup>	DIN 51 757	ca. 0,9103
pH-value			k. A.
labeling			See section 15 of the current safety data sheet
General notes			Free of methanol

## Datenblatt über Inhaltsstoffe Anhang VII, C gem. Verordnung (EG) Nr. 648/2004/Data Sheet on ingredients Annex VII, C according to Regulation (EC) No 648/2004

IUPAC Name	Ph. Eur. Name	INCI	CAS-Nr.	Konzentration/ Concentration
Ethanol	Alcoholum / ethanolum	ALCOHOL	64-17-5	>10%
Wasser / Water	AQUA	AQUA	7732-18-5	>10%
Ethane-1,2-diol		GLYCOL	107-21-1	1-10%
Butanon/Butanone		MEK	78-93-3	0,1-1%
Propan-2-ol		ISOPROPYL ALCOHOL	67-63-0	0,1-1%
Benzolsulfonsäure, 4-C10-13-sec-Alkyl-Derivate, Komp. Mit Triethanolamin/Benzenesulfonic acid, 4-C10-13- sec alkyl derivatives, Compound with triethanolamine		TEA-Dodecylbenzenesulfonate	121617-08-1	0,1-1%
Denatonium benzoat / Denatonium benzoate		DENATONIUM BENZOATE	3734-33-6	<0,1%
Parfüm / Perfume		PARFUM		<0,1%
Rizinusöl, ethoxyliert/Ethoxylated Castor Oil		PEG-40 CASTOR OIL	61791-12-6	<0,1%
Isotridecanol, ethoxyliert / Isotridecylalcohol, ethoxylated			9043-30-5	<0,1%
Farbstoff / colourant				<0,1%

The data provided are subject to change. Operating rules of the manufacturer. Characteristics are typical of current production data are subject to change. This should describe the products and should not therefore intended to assure certain properties. Obligation can not be derived.

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