PRODUCT CERTIFICATE



ASTRON Screenclean Winter Concentrate

Windscreen Cleaner with Citrus Scent

Properties

ASTRON Screenclean Winter Concentrate prevents the windscreen washer system from freezing in the cold season and ensures good visibility through intensive cleaning action. Effortlessly removes grease and road salt residues without attacking car paint and rubber. ASTRON Screenclean Winter Concentrate is polycarbonate compatible and suitable for fan nozzles. Due to the insect remover it contains, the product can also be used as all-year windscreen washing concentrate. Mixing ratio in summer: approx. 50-100 ml concentrate to 1 ltr. water

ASTRON Screenclean Winter Concentrate is methanol-free and as a water-miscible liquid with a flash point above 21°C not subject to the regulations of the VbF.

Use instructions

Use **ASTRON Screenclean Winter Concentrate** according to the temperatures or seasons and the mixing table in the windscreen washer system.

Make sure that the windscreen washer concentrate is mixed well with the water. By activating the system once or twice, the lines up to the spray nozzles can be rinsed water-free.

Service description

Ingredients:

- Alcohols
- Surfactants
- · Preservation agents
- · Dyes and fragrances

Frost protection approx.	ASTRON Screenclean Winter Concentrate	Rate of water
-30°C	2	1
-20°C	1	1
-10°C	1	2

^{*} meets the requirements of the OEM manufacturer. The stated values may vary within the usual commercial range.

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Technische Angaben / technical specifications					
Typische Kennwerte	Prüfmethode	Einheit	Frostschutz Schei-		
typical Parameters	test method	test method unit			
Aussehen	visuell		blaue Lösung		
appearance	visual		blue liquid		
Geruch			citrus		
odour			citrus		
Dichte, 15°C	ASTM D 4052	g/cm ³	0.000 0.050		
density, 15°C	A3 TWI D 4032	g/cm²	0,900 - 0,950		
Gefrierpunkt (100% konz.)	ASTM D 1177	°C	-60		
freezing point (100% conc.)	ASTWID TITT	C	-00		

Verzeichnis der Inhaltsstoffe nach Anhang VII, C gem. Verordnung (EG) Nr. 648/2004						
Ingredients register to Annex VII, C according to Regulation (EG) No 648/2004						
IUPAC-Bezeichnung	CAS-Nr.	PH. Eur. Name	INCI-Bezeichnung	Konzentration		
Ethanol	64-17-5	Alcoholum / ethanolum	ALCOHOL	> 10%		
Wasser / Water	7732-18-5	AQUA	AQUA	> 10%		
1,2-Ethandiol	107-21-1		GLYCOL	1 - 10%		
Butanon / Butanone	78-93-3		MEK	0,1 - 1%		
Propan-2-ol	67-63-0		ISOPROPYL ALCOHOL	0,1 - 1%		
Alkohole C12-14, ethoxyliert, sulfatiert, Natriumsalze	68891-38-3			< 0,1%		
Citral / 3,7-dimethylocta-2,6-dienal	5392-40-5		CITRAL	< 0,1%		
Dipentene / 1-methyl-4-(prop-1-en- 2-yl)cyclohex-1-ene	138-86-3			< 0,1%		
Bronopol / 2-Brom-2-nitro-1,3-propandiol	52-51-7			< 0,1%		
Terpineol	8000-41-7		TERPINEOL	< 0,1%		
Parfüm / Perfume			PARFUM	< 0,1%		
Farbstoff / Colourant				< 0,1%		





