Status: 24th April, 2023

Product properties – Technical sheet



CAR PROTECTION

Item no.:

80 50 15

Areas of application

Car Protection is a high efficient rinsing concentrate to support the efficiency of the drying fan.

Car Protection develops on the surfaces a special wax protection to protect the paintwork from influence of the weather.

Car Protection is based on special components to break the water film and to destroy the consistent moisten of the surfaces. Thus the drops of water are growing and the fan is able to blow them from the surface for a better drying.

Car Protection contains a special combination of detergents which ensure a brilliant shine after having rinsed the surfaces with water.

Method of application

Manual dosing into the water or into the chemical tank of the car washing machine:

Concentration: 0.1 – 0.3 % Temperature: cold – 40°C Time: 1 – 2 minutes

Material compatibility

Aluminium, stainless steel, glass, tiles, ceramic, painted surfaces.

Car Protection must not be used on plastics, especially Perspex.

In addition, further material incompatibilities cannot be excluded. Therefore, test the product on an unimportant spot before its definite use.

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Analysis of concentration	n/a		
Physical and chemical properties			
Aspect/colour	Clear – Slightly Cloudy Light Blue – Blue		
Form	Liquid		
Odour	Characteristic		
Foaming behaviour (see under conditions of application)	Not foaming		
Phosphates	n/a		
Density (20°C) g/cm³	0.990 – 1.010		
Concentration	1 % in H₂O dest.	3 % in H₂O dest.	5 % in H₂O dest.
pH value (1 %, 20°C)	3.5 – 4.1	n/a	n/a
Conductance (1 %, 20°C) mS/cm	n/a	n/a	n/a
Phenolphthalein alkalinity (ml)	n/a		
m-Value (ml)	n/a		
Storage stability	+ 10°C - + 45°C		
Remarks regarding biocides	n/a		
Hazardous products	Fatty acids, C18 unsatd., reaction products with triethanolamine, di-Me sulfate-quaternized / acetic acid		
Risk symbols			
	WARNING		
Special remarks	Protect from frost! Store only in the original bundle. Always close the container with the original closure, and store the items in a cool area without solar radiation. Product which was taken out of the container must never be poured back into the container. Read in any case our safety data sheet before using the		
Disposal	Disposal acc. to official regulations, in case of doubt contact the manufacturer.		

Please refer to our safety data sheets and our operating instructions with regard to precautionary measures, first aid measures and storage. The information given in the Sheet corresponds to the present state of our technical knowledge and experience. They do not constitute any guarantee; they are to be considered as basic information only. In particular they do not guarantee particular properties or the suitability for a concrete purpose. Because of the multitude of possible influences during the application of our products, the user has to make in any case the relevant tests and take the corresponding precautions. Any existing intellectual property rights are to be observed.

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