

EUROLUB Schleifkonzentrat 850

Category:	Concentrate for grinding and finishing metals.
Product Features:	Schleifkonzentrat 850 is a synthetic, mineral oil and nitrite-free universal abrasive. It is a water-soluble, low-foam coolant concentrate, which is preferred for grinding operations due to its exceptionally good corrosion protection properties.
Application:	The product is halogen-free, free from PCP and nitrite. Extremely low foaming of the completely transparent use solution allows easy tracking of the grinding processes of steel and cast iron materials. Abrasive concentrate 850 is multi-metal-inhibited and biostable. Application concentration: 3 to 5%
Preparation of the emulsion:	Schleifkonzentrat 850 in clean water (drinking water quality) mix in. Mixing rule: first water, then add concentrate.
Delivery:	Art.-Nr. 680020 20 Liter plastic canister

Technical Data:			
Data:	Unit	Method	EUROLUB Schleifkonzentrat 850
<u>concentrate:</u>			
Density at 20°C	kg/ltr.	DIN 51 757	1,136
Viscosity at 20°C	mm ² /s	DIN 51 562	10,0
refractometer	% per Brix		2,0
<u>Emulsion mit DIN water:</u>			
pH-value (3%)		DIN 51 369	9,0 – 9,4
corrosion protection	3%	DIN 51 360 / 2	RO-SO

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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Notes:	Water hazard class 1 (self-classification)
	GGVS No classification
	Labeling No labeling after Ordinance on Hazardous Substances
	Disposal Waste code 120 109
	Storage at +5 - + 30 ° C, shelf life 6 months
Mixing water quality of drinking water	
	Meets the requirements of TRGS 611
	The product contains an effective inhibitor against the formation of nitrosamines. An exchange at nitrite concentrations above 20 mg / l is therefore not necessary.
	Do not let water polluting liquids get into the waste water!

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