

KETTLITZ-Medialub Gerätereiniger

Alkaline cleaner - concentrate

- technical leaflet -

Medialub Gerätereiniger is an aqueous, alkaline cleaner concentrate for universal cleaning by spraying or high-pressure processes. Particularly persistent contaminations with resins, oil or grease can easily be removed from alkaline-stable surfaces.

Medialub Gerätereiniger is, of course depending on the dilution, extremely suitable for cleaning chain saws, lawn mowers, agricultural machines, vehicles, outdoor furniture etc. In high-pressure devices Medialub Gerätereiniger can be used with a concentration of 0.25 - 1%. The product can even be used in brush washing systems; the concentration used there depends on the system.

Medialub Gerätereiniger is free of phosphates and solvents and wets quickly. After repeated application Medialub Gerätereiniger provides a light protective layer, which prevents sticking of new impurities. That is why the product is also suitable for cleaning surfaces, which will be painted afterwards. Only for heavy contaminations manual support, for instance brushing or wiping, is necessary.

Application	Concentration / Dilution	
Manual cleaning	1:2 to 1:100	
Brush washing system	Depends on the system	
High-pressure device	0.25-1%	
Vehicle cleaning	1:30 to 1:100	

Information:

The surfactants contained in the preparation are in accordance with the provisions referring to biological degradability as requested in the Regulation on Detergents (EG) Nr. 648/2004.

For sensitive surfaces (e.g. car paints) a ratio of 1:30 should be used at maximum; in any case, tolerance tests should be carried out.

Never use Medialub Gerätereiniger in presence of direct sunlight.

For detailed information related to personal protection and measures in case of accidents, please have a look at our safety data sheet.



Technical data

Chemical characterization	cationic surfactants, non-ionic surfactants, complexing agents, alkalines, dispersing agents, anticorrosive agents
Appearance	light brownish liquid
Density at 20 °C	$1.062 \pm 0.020 \text{ g/cm}^3$
pH-value (conc.)	13.5
Solubility	completely in water
Physiological behaviour	see safety data sheet
Storage stability	1 year under suitable storage conditions
Further information	see safety data sheet
Packing	1 liter, 5 liter and 20 liter cans, 60 liter and 200 liter drums, 1 000 liter-containers

Notes according to this data sheet are in accordance with our best knowledge and experience at the moment. These notes are just for information; for complying with above-mentioned regulations after the transfer of risk the recipient is responsible. In view of the broad variety of applications for our products, no specified characteristics are assured and no applicability of the products for certain uses can be deduced from above-mentioned notes. We guarantee the contractual quality of our products to the extent of our AGB. Industrial property rights have to be taken into account.