

Beruclean – the cleaning agent for the highest of demands



Beruclean 3849 – for cleaning industrial floors, machines and equipment

BEICHEM, the oldest German lubricant manufacturer, also offers a product range of high-performance machine and floor cleaning agents, besides the complete range of fully matched process fluids, industrial cleaning agents and corrosion protection agents for the metals-processing industry.

The products in the Beruclean series top the highest of demands that are posed for efficient cleaning systems for technical equipment and industrial floors in production halls. Beruclean cleaning agents make a compelling case by virtue of their high quality, optimized performance characteristics and excellent efficiency.

The special cleaning agents that are compatible with basic and other materials enable an effortless removal of industrial soiling and effective cleaning and care of industrial floors, equipment, engines, vehicles and machines. They can be used on concrete, sealed and coated floors, as well as smooth floor surfaces such as slabs, tiles or plastic. By virtue of their high separation force, they are particularly well suited for

cleaning up organic deposits such as oils, fats, waxes or tars while going easy on the surface. Products of the Beruclean series do not attack aluminum, cast iron or steel surfaces.

The Beruclean cleaning agents have been developed specifically for scrubber vacuum machines as well as high-pressure and steam jet tools, but they are also ideal for manual cleaning processes. Ingredient substances that are sparing on resources and a low-consumption formulation guarantee the maximum of efficiency and excellent cleaning results.



Beruclean 3050 is very good for the residue-free cleaning and care of sealed and coated floors

	PRODUCT			
		Processes	Examples of application	Properties
Cleaning agent for manual and mechanical cleaning	Beruclean 3050	High-pressure and steam jet tools, scrubber vacuum machines, manual cleaning	Steel and iron materials, aluminum, slabs, tiles, plastic surfaces, equipment, industrial floors, engines, vehicles, machinery	Mildly alkaline high-performance and special cleaning agent for industrial soiling, neutral to varnishes, rubber seals, plastics, textiles and aluminum, high efficiency because of very low consumption, generates only little foam
	Beruclean 3849	Diluted in cleaning tools, manual cleaning	Stainless steel, glass, ceramics, removes organic and inorganic deposits, cleans acid-resistant materials, cleaning of filling equipment	Liquid, phosphor-acid cleaning concentrate, removes lime and has anti-bacterial effect because of the very low pH value
	Beruclean 5000	High-pressure machines (room temperature up to max. +70 °C), manual cleaning	Cast iron, steel, parts cleaning in metalworking, use in spray cleaning systems, also suitable to limited extent for aluminum and non-ferrous metals	Neutral cleaner, low foaming, excellent dust-carrying capability, temporary passivation of surfaces is ensured because of the very good corrosion protection, optimal cleaning results, does not contain any complexing agents, mildly passivating effect on aluminum alloys
Carbon hydrate cleaning agent for manual cleaning	Beruclean ECO	Spray cleaning (spraying also possible while spray can is held upside down)	Ferrous and non-ferrous metals, stone, marble, slabs, elastomers, plastics, textiles, removes oil, fats, waxes, resins, bitumen, tar, oil carbon, paints and varnishes that are not fully hardened yet	Universal cold cleaning agent, free of aromatic hydrocarbons, almost no smell, strong dissolution effect, good cleaning effect, quickly biodegradable according to OECD 301 F, NSF-H1 registration, halal and kosher certificate
	Beruclean H1 Spray	Spray cleaning (spraying also possible while spray can is held upside down)	Removes oil and fat soiling of any kind and any varnishes and paints that are not fully hardened yet, cleans brake and coupling parts	Fat solvent and brake cleaning agent, dissipates without residues, very good corrosion protection, NSF-H1 registration
	Beruclean S 4033	Spray cleaning (spraying also possible while spray can is held upside down)	Degreasing of metal parts and semi-finished products, for cleaning equipment, tools, engines, tank systems, chains, vehicles, removal of processing oils that are not mixed with water, corrosion protection media and waxes	Mixture of carbon hydrates free from aromatic compounds, narrow boiling range, dries quickly, almost no smell

Detailed product information on cleaning agents for diverse applications can be found in the brochures “Cleaners and corrosion protection for metal processing” and “Lubricants in spray cans”.

All indications and values correspond to latest knowledge and do not represent any product specification. The product-specific instructions on use must be observed.