

JAEGER INDUSTRIAL CLEANERS

JAEGER OIL & CHEMICAL CO LTD



This series of high-performance hydrocarbon cleaning agents are manufactured using synthetic technology. The products do not contain ODS substances, no damage to the ozone layer, and comply with the EU REACH restricted substance requirements and GB 38508-2020 cleaning agent volatile organic compound requirements. It has good permeability, strong cleaning ability, low odor and no residue, and can effectively remove various stains on electronic and electrical parts, molds, tools and machinery and equipment.

Product	Performance Characteristics	Cleaning Method / Applicable Equipment
JC-24XV	Very low odor, no residue, fast evaporation.	Dipping, manual scrubbing.
JC-26XV	Very low odor, no residue, high flash point, safe to use.	Ultrasonic, immersion, manual scrubbing.





The series is a new generation of environmentally friendly water-based cleaning agents specially developed for high-precision cleaning of various types of workpieces in modern manufacturing. They are widely used in ultrasonic, high-pressure spraying, immersion and other methods of degreasing and destaining cleaning of mechanical parts, hardware accessories, electronic products, machine tools, etc.

Product	Usage	Performance Characteristics	Cleaning Method / Applicable Equipment
JC81	Cleaning of hard alloy, steel, stainless steel, copper, aluminium alloy, automotives, electronic products and hardware accessories.	Colorless to light yellow liquid 5% pH>10	Ultrasonic, immersion. Concentration 5%,65°C 5-15 mins
JC-82N	Cleaning of automotive and mechanical equipment parts made of cemented carbide, steel, stainless steel, copper, aluminium alloy, etc. using mineral oil, vegetable oil, anti-rust grease, cutting oil, and drawing oil.	Colorless to light yellow liquid 5% pH>12	Spraying Concentration 5%, 50°C 2-5 mins Pressure 3-5 kg
JC-43	Cleaning of steel, stainless steel, copper, aluminium and its alloys for 3C electronic products, trademark nameplates and other high brightness products with special requirements.	Light yellow liquid 5% pH<3	Ultrasonic, immersion Concentration 5%, 65°C 3-8 mins
JC-813	Cleaning of carbide, steel and stainless steel parts with mineral oil, vegetable oil, anti-rust grease, cutting oil and drawing oil.	Colorless to light yellow liquid 5% pH>12	Ultrasonic, immersion Concentration 5%, 60°C 5-10 mins
JC-758A	Cleaning of aluminium and its alloys, magnesium-aluminium alloy parts of mobile phones, laptops, etc.	Light yellow liquid 5% pH7.5-8.5	Ultrasonic, immersion Concentration 5%, 60°C 5-10 mins
JC-739A	Cleaning of sensitive aluminium alloy and aluminium-magnesium alloy of 3C electrical components.	Light yellow liquid 5% pH7.0-8.0	Ultrasonic, immersion Concentration 5%, 50°C 3-5 mins
JC-977X	Water-soluble metalworking fluids and low-viscosity oils for aluminium alloy, zinc alloy, magnesium alloy, steel, stainless steel, copper and other materials, as well as cleaning of light oil stains.	Light yellow liquid 5% pH8.0-9.0	Spraying Concentration 5%, 50°C 1-5 mins Pressure 3 kg or above

Product	Usage	Performance Characteristics	Cleaning Method / Applicable Equipment
JC-968A	It is suitable for cleaning various sandblasting and shot blasting die-casting aluminium parts such as carburetors, water pumps,	Colorless to light yellow liquid 5% pH8.0-9.0	Ultrasonic, immersion Concentration 3-5%, 60°C
	compressors, generators, automotive cylinder blocks and cylinder heads with mineral oil, vegetable oil, cutting fluid and saponified oil.		3-8 mins
JC-958G	Cleaning of oil, dust, fingerprints and other contaminants on the surface of mobile phone glass, tablet glass, ITO glass, etc.	Light yellow liquid 5% pH>12	Ultrasonic, spraying, immersion Concentration 3-5%, 50°C
JC-980X	The universal wax remover can efficiently penetrate and decompose oil and wax dirt. It is used to remove wax dirt after polishing of metal workpieces such as aluminium alloy, magnesium alloy, copper, steel, stainless steel, etc.	Yellow liquid 5% pH8.5-9.5	5-10 mins Ultrasonic Concentration 1-3%, 90°C 10-20 mins
JC-103C	Cleaning of steel, cast iron, copper, automotives, electronic products and hardware accessories. It provides short-term rust protection for workpieces.	Light yellow liquid 5% pH8.0-9.0	Ultrasonic, spraying Concentration 3-5%, 50°C 5-10 mins
JC-102F	Cleaning of steel, cast iron machinery and hardware accessories, with short-term anti-rust effect, no rinsing required. It does not affect the subsequent paint application process.	Colorless to light yellow liquid 5% pH8.0-9.0	High pressure spray Concentration 3-5%, 60°C 1-5 mins

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