



DECOCLEAN 440

Strong alkaline liquid for ultrasonic and spray cleaning of stainless steel.

COMPATIBILITY:

- Steel/stainless steel

Not compatible: light alloys

COMPONENTS:

- Strong alkali, surfactants, phosphates
- Chelating agents, anticorrosion agents

PHYSICOCHEMICAL DATA:

- pH concentrated: 13.7
- pH (1%): 12.3
- Density: 1.282
- Surface tension: 27.532 mN/m

INSTRUCTIONS FOR USE:

The optimum conditions for use are affected by the quality of the water used in the baths and the type and quantity of contaminants.

- Concentration: 1 to 3%
- Temperature: 60 to 70°C (140 to 158°F)
- Time: 2 to 3 minutes

PROCESS EXAMPLES:

- Steel cleaning in spray process

CLEANING

DECOCLEAN 440	TAP WATER RINSE	DI WATER RINSE	HOT AIR DRYING
Conc.: 5% Temp.: 65°C 149°F Time: 5 min	Temp.: 20°C 59°F Time: 2 min	Temp.: 20°C 68°F Time: 2 min	Temp.: 75°C 167°F Time: 5 min

- Glue removing and cleaning watch supplies in stainless steel and sensitive steel

CLEANING

DECOCLEAN 440	DECOCLEAN 440	DECOCLEAN 440	TAP WATER RINSE	ALCOOL ISO	ALCOOL ISO	HOT AIR DRYING
Conc.: 5% Temp.: 65°C 149°F Time: 8 min US	Conc.: 4% Temp.: 65°C 149°F Time: 2 min US	Conc.: 3% Temp.: 65°C 149°F Time: 2 min US	Temp.: 15°C 59°F Time: 2 min	Temp.: 20°C 68°F Time: 30 s.	Temp.: 20°C 68°F Time: 30 s.	Temp.: 75°C 167°F Time: 5 min

BENEFITS:

- Completely and rapidly removes oils and polishing compounds
- Can be used for pre-degreasing (oil separation)
- Non-foaming product
- Advantageously replaces chlorinated solvents

31/08/18

STORAGE CONDITIONS:

- Keep the recipient hermetically sealed between 5°C and 40°C (41°F and 104°F) in a dry place.
- Always keep in packaging made from the same material as the original packaging.



If you have any questions, please contact our Application Centre on: +41 22 365 46 66

