



VACUKLEEN 440

Highly alkaline and non-foaming liquid product, used in ultrasonic and spray processes for the total and rapid removal of oil and polishing compounds.

COMPATIBILITY:

- Titanium
- Carbides
- Steels
- Precious metals
- Stainless steels
- Plastic materials

COMPONENTS:

- Surfactants
- Chelating agents, anti-corrosion agents

PHYSICO-CHEMICAL DATA:

- pH concentrated: 13.7
- pH (1%): 12.3
- Density: 1.322
- Surface tension: 41.1 mN/m

INSTRUCTIONS FOR USE:

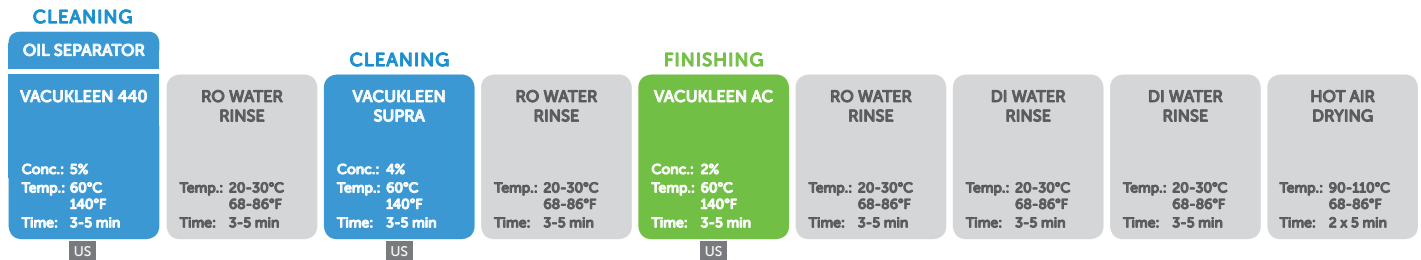
Optimum use conditions may be affected by the quality of the water used in the baths, as well as the type and quantity of contaminants

- Concentration: 3 to 5%
- Temperature: 50 to 60°C
- Time: 2 to 5 minutes

Warning : always use hot baths (between 30 and 40°C)

PROCESS EXAMPLE:

Cleaning cutting tools made out of carbide and sensitive steel



BENEFITS:

- Excellent preparation of surfaces prior to vacuum metallisation (P.V.D)
- Used in pre-degreasing
- Favourably substitutes solvents
- Perfect separating of oils (an oil separator is necessary)
- Does not attack cobalt
- Spotless, no oxidation
- Long life of the baths

14/05/18

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

