



VACUKLEEN 30

Acidic liquid product, used in ultrasonic processes, to remove oxidation and condition surfaces prior to hot air or vacuum drying.

COMPATIBILITY:

- All metals

INGREDIENTS:

- Surfactants, phosphates
- Chelating agents, anti-corrosion agents

PHYSICAL AND CHEMICAL DATA:

- pH concentrated: 0.5
- pH (1%) : 2.0
- Density: 1.220
- Surface tension of concentrated chemical: 31.7 mN/m

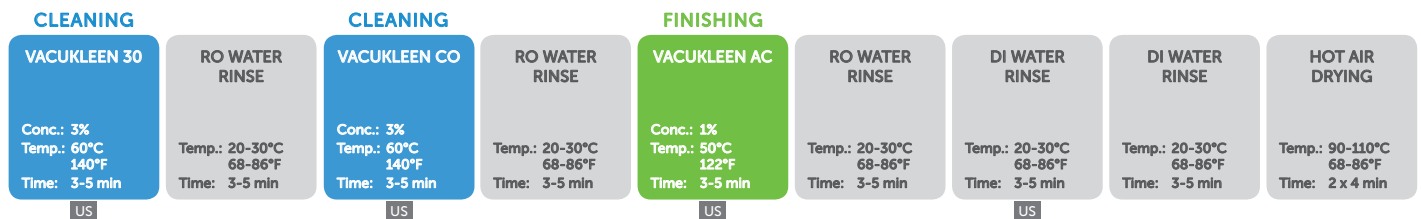
INSTRUCTIONS FOR USE:

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

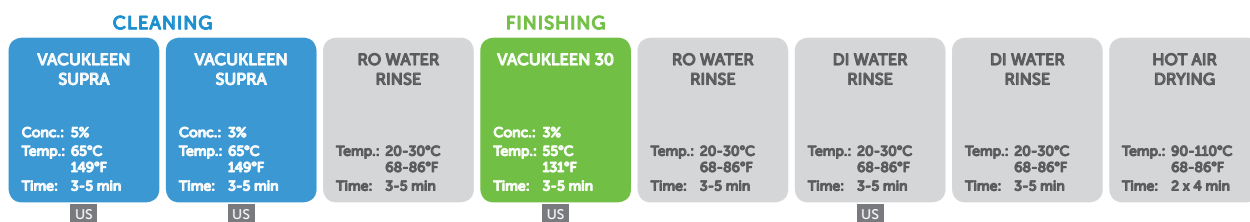
- Concentration: 3 to 5%
- Temperature: 40 to 60°C (104 to 140°F)
- Time: 2 to 3 minutes

PROCESS EXAMPLES:

- Cleaning hard metal cutting bars



- Cleaning cutting tools made out of carbide and sensitive steel



BENEFITS:

- Deoxidation, neutralisation and activation for the preparation of surfaces prior to vacuum metallisation (PVD/CVD)
- Perfect adherence of vacuum coating
- Suitable for all metals
- Remarkable rinsing properties

20/11/18

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

