



VACUKLEEN 20.01

Lightly alkaline liquid detergent, used for the removal of polishing compounds, grinding oils, in ultrasonic processes.



CUTTING TOOLS RANGE

FUNCTION	APPLICATION/POLLUTION
Ultrasonic processes	Polishing compounds and grinding oils

COMPATIBILITY

- Tungsten carbide
- Cermet
- PCD (polycrystalline diamond)
- CBN (cubic boron nitride)
- HSS (alloy)
- HSS (PM steel)
- HSSE (with cobalt in alloy)
- Stainless steel
- Titanium
- Ni-Cr superalloys

INGREDIENTS

- Surfactants
- Anti-corrosion agents
- REACH compliant

PHYSICOCHEMICAL DATA

- pH concentrated: 8.4
- Density: 1.02
- Surface tension: 29.5 mN/m

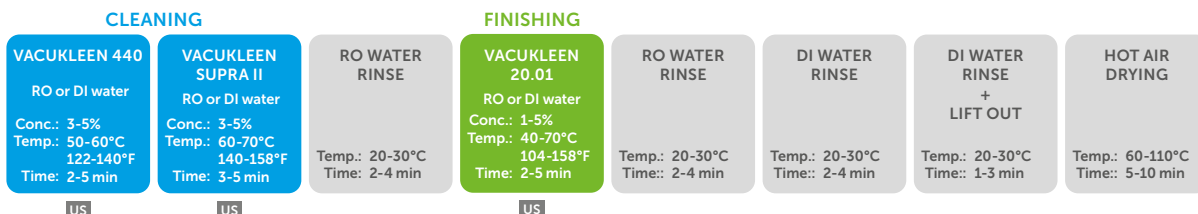
INSTRUCTIONS FOR USE*

- Concentration: 1 to 5%
- Temperature: 40 to 70°C (104 to 158°F)
- Time: 2 to 5 minutes

*Dependent on the quality of water and the nature and quantity of contaminants.

PROCESS EXAMPLE

- Cleaning cutting tools made out of carbide and sensitive steel



ULTRASONIC CLEANING

Parameters for cleaning:

T° + % + Temps + US

Clean and bright surface.
Clean blind holes.

10/05/23

STORAGE CONDITIONS

- Keep the container 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 (HDPE).



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

