

GALVEX 18.01

Lightly alkaline liquid detergent for the removal of polishing pastes, soluble oil and light pollutions in an ultrasonic process.

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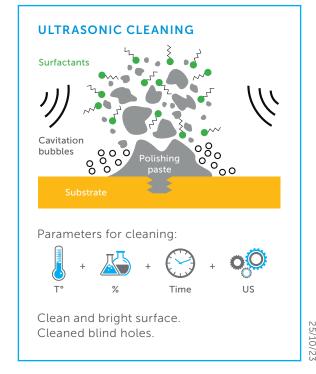
METAL FINISHING RANGE

FUNCTION	APPLICATION/POLLUTION
Ultrasonic process cleaning	Soluble oils, polishing pastes, tumbling residues

COMPATIBILITY

- Aluminium
- Copper alloys:
 - Brass, leaded and unleaded
 - Cuproaluminium, cupronickel, bronze, nickel silver
- Precious metals:
 - Gold, silver, platinum
- Titanium

- Tempered steel:
 - Durnico, Maraging, 20AP
- Stainless steel:
 - Austenitic (303, 304, 316)
 - Martensitic (420, PH)
- Ceramics
- Polymers



COMPONENTS

- Surfactants, chelating agents
- NTA-free

PHYSICOCHEMICAL DATA

■ pH concentrated: 9.5

■ Density: 1.05

Surface tension: 26.8 mN/m

INSTRUCTIONS FOR USE*

■ Concentration: 2 to 5%

■ Temperature: 40 to 70°C (104°F to 158°F)

■ Time: 2 to 4 minutes

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 (HDPE).

PROCESS EXAMPLE

Polishing paste removal in ultrasonic process

CLEANING GALVEX 18.01 GALVEX 18.01 Tap water Conc.: 2-5% Temp.: 40-70°C Time: 2-4 min US GALVEX 18.01 TAP WATER RINSE Tap water Conc.: 2-5% Temp.: 40-70°C Time: 2-3 min Tap water Conc.: 2-5% Temp.: 40-70°C Time: 2-3 min Tap water Conc.: 2-5% Temp.: 20-30°C Time: 2-4 min Tap water Conc.: 2-5% Temp.: 20-30°C Time: 1-2 min Tap water Conc.: 2-5% Temp.: 20-30°C Time: 1-2 min Tap water Conc.: 2-5% Temp.: 20-30°C Time: 1-2 min Tap water Conc.: 2-5% Temp.: 20-30°C Time: 1-2 min Tap water Conc.: 2-5% Temp.: 20-30°C Time: 1-2 min Tap water Conc.: 2-5% Temp.: 20-30°C Time: 1-2 min Tap water Conc.: 2-5% Temp.: 20-30°C Time: 1-2 min



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





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