

GALVEX 18.08

Light alkaline liquid product used for hydrophobic finishing in an ultrasonic process, prior to drying.

WATCH INDUSTRY

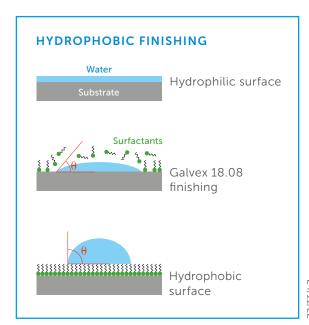
| FUNCTION | APPLICATION/POLLUTION |
|------------------------------|-----------------------|
| Water-repellent, hydrophobic | Water |

COMPATIBILITY

- Stainless steel and tempered
- Aluminium
- Gold: white, pink, yellow
- Rhodium, palladium
- Copper alloys:
 - Brass
 - CuBe
 - Nickel silver

COMPONENTS

- Surfactants, solubilising agent, chelating agents
- No CMR compound, REACH compliant



PHYSICOCHEMICAL DATA

■ pH concentrated: 9.5

■ Density: 1.08

Surface tension: 21.8 mN/m

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).

INSTRUCTIONS FOR USE*

■ Concentration: 1 to 3%

Temperature: 40 to 60°C (104 to 140°F)

■ Time: 3 to 5 minutes

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

PROCESS EXAMPLE

Hydrophobic finish

GALVEX 20.02 Tap water Conc.: 2-5% Temp.: 40-70°C 104-158°F Time: 3-5 min

TAP WATER RINSE

Temp.: 20-30°C
68-86°F
Time: 2-3 min GALVEX 18.08

Tap water
Conc.: 1-3%
Temp.: 40-60°C
104-140°F

US

TAP WATER RINSE

Temp.: 20-30°C 68-86°F Time: 1-2 min DI WATER RINSEE Temp.: 20-30°C 68-86°F Time: 1-2 min

HOT AIR DRYING

Application Centre

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



