



# GALVEX TM

Lightly alkaline liquid used for the removal of slight oils, grinding compounds, polishing compounds and finger prints, in ultrasonic processes.

## COMPATIBILITY:

- All metals

Compatibility with some Aluminums must be validated by the laboratory

## INGREDIENTS:

- Surfactants
- Chelating agents
- Solvating agents

## PHYSICAL AND CHEMICAL DATA:

- pH concentrated: 9.8
- pH (1%): 9.7
- Density: 1.057
- Surface tension of concentrated chemical: 28.5 mN/m

## INSTRUCTIONS FOR USE:

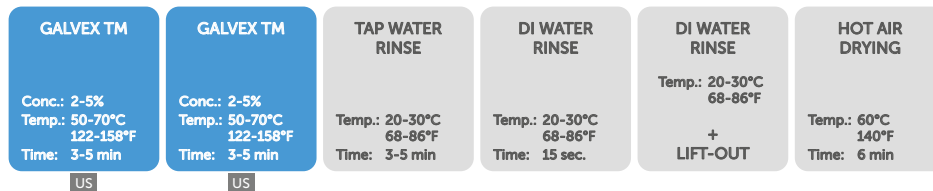
Optimum use conditions may be affected by the quality of the water used in the baths, as well as the type and quantity of contaminants.

- Concentration: 2 to 5%
- Temperature: 50 to 70°C
- Time: 3 to 5 minutes

## PROCESS EXAMPLE:

- Preparation prior to PVD

### CLEANING



## BENEFITS:

- Free of harmful compound
- Cleaning of all metals in the same tank
- Galvanic corrosion inhibition between different metals and alloys
- Excellent emulsifying and solubilisation properties
- Perfect degreasing of parts
- Deoxidation of copper alloys
- Brightens surfaces
- Can be used for surface preparation prior to PVD or electroplating
- Suitable for finishing, easy rinse off

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## 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

