



# DECOMET

Citric acid based liquid product for the passivation of all grades of stainless steel. Removes iron oxides and accelerates the formation of a chromium passivation film.



## WATCH INDUSTRY

FUNCTION	APPLICATION/POLLUTION
Soaking passivation process	Iron oxides

### COMPATIBILITY

- Stainless steel

### COMPONENTS

- Citric acid, surfactants
- No CMR compounds, REACH compliant

### PHYSICOCHEMICAL DATA

- pH concentrated: 1
- Density: 1.17
- Surface tension: 31.2 mN/m

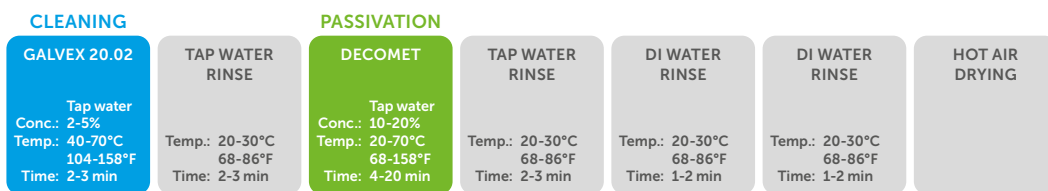
### INSTRUCTIONS FOR USE\*

- Concentration: 10 to 20%
- Temperature: 20 to 70°C (68-158°F)
- Time: 4 to 20 minutes

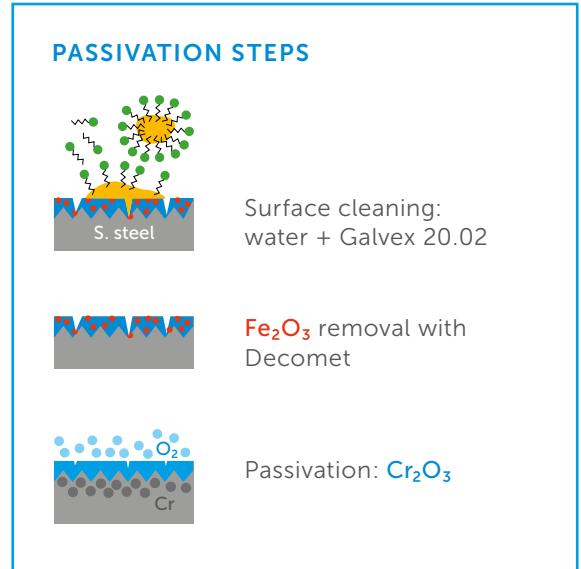
\*Dependent on the quality of the water and the nature and quantity of contaminants.

### PROCESS EXAMPLE

- Surface preparation before passivation



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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 (HDPE).



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

