



BIOPTIC 101

Neutralizing acid liquid detergent for a hydrophilic finish in spray process.



METAL FINISHING RANGE

FUNCTION	APPLICATION/POLLUTION
Spray process finishing	Alkaline, mineral, oxide 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

- Acids
- Surfactants
- Sequestering agents

PHYSICOCHEMICAL DATA

- pH concentrated: 0.0
- Density: 1.30
- Surface tension: 29.1 mN/m

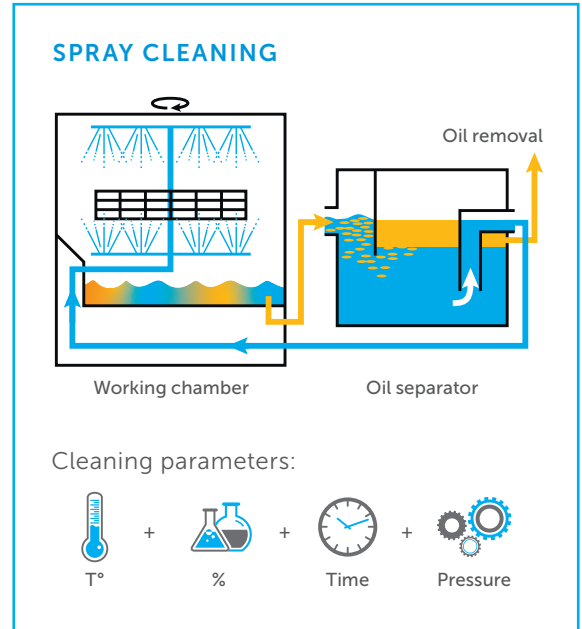
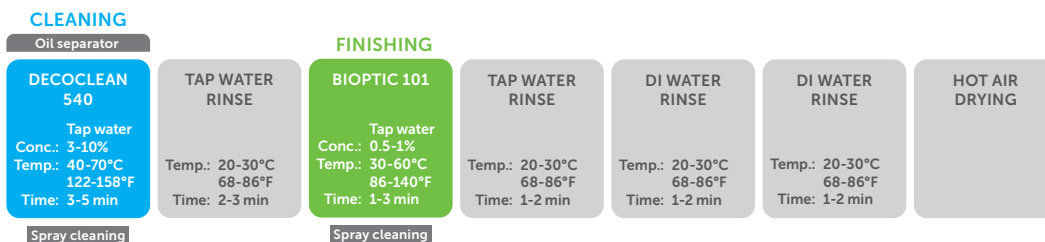
INSTRUCTIONS FOR USE*

- Concentration: 0.5 to 1%
- Temperature: 30 to 60°C (104°F to 149°F)
- Time: 1 to 3 minutes

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

PROCESS EXAMPLE

- Oil removal in spray process



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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

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