



# DECOCLEAN 540

Strong alkaline liquid for the removal of neat oil in interoperation cleaning. Requires an oil separator.



## WATCH INDUSTRY

FUNCTION	APPLICATION/POLLUTION
Oil removal in spray or ultrasonic processes with an oil separator	Neat oils, abrasives

### COMPATIBILITY

- Steels
- Glass
  - Acrylic
  - Mineral
  - Sapphire

### COMPONENTS

- Surfactants, chelating agents
- No CMR compounds, REACH compliant
- No phosphates

### PHYSICO-CHEMICAL DATA

- pH concentrated: 9.6
- Density: 1.12
- Surface tension: 39.7 mN/m

### INSTRUCTIONS FOR USE\*

- Concentration: 1 to 5%
- Temperature: 50 to 70°C (122°F to 158°F)
- Time: 2 to 5 minutes

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

### PROCESS EXAMPLES

- Interoperation cleaning

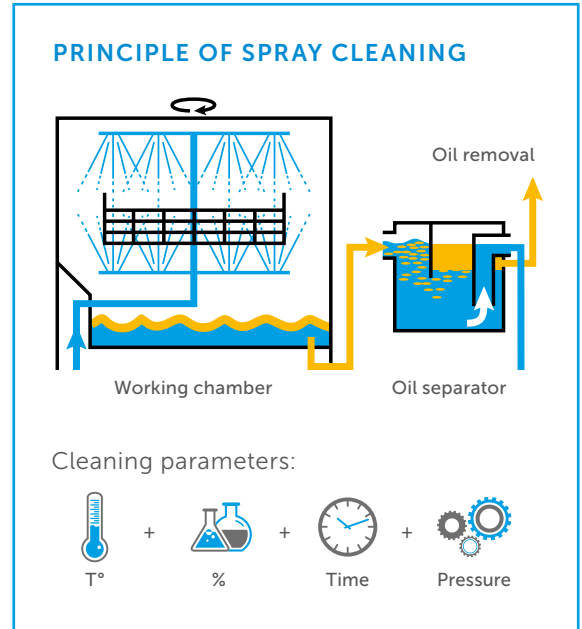
#### CLEANING

<b>DECOCLEAN 540</b> Tap water Conc.: 1-5% Temp.: 50-70°C 122-158°F Time: 2-5 min Spray cleaning	<b>DECOCLEAN 540</b> Tap water Conc.: 1-5% Temp.: 50-70°C 122-158°F Time: 2-5 min Spray cleaning	<b>TAP WATER RINSE</b> Temp.: 20-30°C 68-86°F Time: 2-3 min Spray cleaning	<b>TAP WATER RINSE</b> Temp.: 20-30°C 68-86°F Time: 1-2 min Spray cleaning	<b>DI WATER RINSE</b> Temp.: 20-30°C 68-86°F Time: 1-2 min Spray cleaning	<b>HOT AIR DRYING</b>
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- Final cleaning

#### CLEANING

Oil separator		FINISHING					
<b>DECOCLEAN 540</b> Tap water Conc.: 1-5% Temp.: 50-70°C 122-158°F Temps: 2-5 min US	<b>RODACLEAN 2018</b> Tap water Conc.: 2-5% Temp.: 40-70°C 104-158°F Temps: 3-5 min US	<b>TAP WATER RINSE</b> Temp.: 20-30°C 68-86°F Time: 2-3 min	<b>RODASTEL 30</b> Tap water Conc.: 3-5% Temp.: 30-60°C 86-140°F Temps: 2-3 min US	<b>TAP WATER RINSE</b> Temp.: 20-30°C 68-86°F Time: 2-3 min	<b>DI WATER RINSE</b> Temp.: 20-30°C 68-86°F Time: 1-2 min US	<b>DI WATER RINSE</b> Temp.: 20-30°C 68-86°F Time: 1-2 min	<b>HOT AIR DRYING</b>



10/08/22

### 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 (PEHD).



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

