

RIAG Clean 668

Emulsifying Detergent

RIAG Clean 668 is an emulsifying liquid detergent booster for immersion cleaning processes. It's suitable for all base materials.

Properties

- Liquid
- Concentrated detergent mixture
- Emulsifying
- Suitable for all pH-values (acidic, neutral or alkaline medium)

Ingredients

- Nonionic surfactants

Make up of RIAG Clean 668

Concentration	0.2 – 2.0 %, in combination with an immersion cleaner, it is advisable to make tests for best results
Temperature	all temperature
Application time	according to the TDS of the immersion cleaner process

Make up

The tank is filled to $\frac{2}{3}$ with water and heated to approx. 30 °C. Add the calculated amount of **RIAG Clean** and stir until the salt is dissolved. Finally add the correct amount of **RIAG Clean 668 Emulsifier** and water until the working level has been reached. Once the cleaner has reached its working temperature, it is ready for use.

Operating parameters

Agitation	Recommended (shorter treating time), as it supports the cleaning process
Tanks	Plastic or lined steel, when using ultrasonic high alloy steel
Heating	Immersion heaters, but thermostatic control is essential.
Fume extraction	Recommended
Water	Tap water may be taken for the makeup, however the use of low calcium or DI water is recommended.

Maintenance

RIAG Clean should be analysed regularly. The replenishment of **RIAG Clean 668 Emulsifier** and **RIAG Clean** should be carried out in the same ratio as the make up. In case of high oil drag in, it might be necessary to increase the content of **RIAG Cleaner 668** in the cleaning solution.

Environmental considerations

All concentrates, rinse waters and waste solution must be treated and discharged in accordance with local effluent control regulations. Further information can be gleaned from the MSDS.

Liability

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