

riag Oberflächentechnik AG · Postfach 169 · CH-9545 Wängi TG

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riag Clean 665

Emulsifying Detergent

riag Clean 665 is a high emulsifying liquid detergent booster for immersion cleaning processes. It's suitable for all base materials.

Properties

- Liquid
- Concentrated detergent mixture
- High oil emulsifying capacity
- Wide range of application (from acidic to neutral to highly alkaline)
- Particular suitable for KLT-Deep drawing oils

Ingredients

- Nonionic surfactants
- Anionic surfactants

Make up

Concentration	2 - 15 mL/L, in combination with an immersion cleaner
Temperature	all temperatures
Application time	according to the TDS of the immersion cleaner process

The immersion cleaner is prepared according to the operating instructions. In addition, add the required amount of **riag Clean 665 Emulsifier** and mix well.

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. Chemicals may not be stored below 10 °C.

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	To ensure the longest possible service life and trouble-free use, we recommend the use of deionised water.

Maintenance

The addition of the immersion degreaser and **riag Clean 665 Emulsifier** should be done in the same ratio as the make up.

If the electrolyte no longer degreases properly despite constantly maintaining the set values, it is worked out and a new make up is necessary.

Liability

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