

r.rhenus RL 3 DW

Dewatering-Fluid

r.rhenus RL 3 DW is a thin corrosion preventive with water displacing properties solved in hydrocarbons free of aromatics. It is free of heavy metals.

Application

r.rhenus RL 3 DW is used as a high-speed dewatering fluid with excellent corrosion protection properties for any kind of work pieces.

r.rhenus RL 3 DW is most effective in dipping baths.

The most special advantage of **r.rhenus RL 3 DW** is the extremely fast dewatering effect of less than 10 s which means a considerable saving of processing time.

As a result of the dewatering effect, the water is collected at the bottom of the dip reservoir and can be very easily drained off. If there are no drain plugs, the water can also be separated by centrifugation.

Another advantage of **r.rhenus RL 3 DW** is the excellent corrosion protection at a low film weight which means a significantly cost saving for the user. The film becomes touch-dry and can be marked.

The product can also be applied by spraying.

Properties

- sprayable
- forms homogeneous oily protection films
- high efficient corrosion protection
- entire dewatering of adherent water
- aromatic-free solvent base!
- significant cost savings

Technical Data

Viscosity 20 °C mm ² /s	Density 20 °C (g/ml)	Salt chamber test according to DIN 50021 SS (h) (sheet ST 1203)	Humidity chamber (rounds) DIN 50017 (Sheet ST 1405)	Film weight (g/m ²)
3	0,78	24	>30	0,7 – 1,0

Remarks

Containers should be always kept tightly closed due to the volatility of the solvent which is incorporated in the product.

Flashpoint: approx. > 56°C

Subject to modification of the technical data. Please refer to the material safety data sheet for additional information or contact our application engineers.

Edition

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