

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

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riag Fluid 996

Anticorrosion agent with a very thin and oily protective film

riag Fluid 996 is an anticorrosion agent that is easy to apply and that is highly effective. It has optimal water-repellent properties and forms a very thin, oily protective film that does not resinify. The **riag Fluid 996** can easily and quickly be removed with all alkaline cleaners and solvents.

Advantages

- Provides outstanding corrosion protection
- Very economical to use
- Not drip
- A good water-repellent effect
- Quickly and easily be removed
- · Does not attack paints and machine coatings
- Non-resinifying protective film
- Easy to apply

Area of application

The **riag Fluid 996 Additive** is delivered ready to use and must not be diluted normally. The application is done by immersion, spraying or with a brush.

riag Fluid 996 imparts outstanding rust-protection and conservation properties to bare steel parts as well as to non-ferrous metals once the liquid carrier has evaporated. Consequently, this product is very suitable to protect all raw and finished products, in addition to which it ensures reliable corrosion protection for all kinds of machine components that are put into intermediate storage or transported for long periods of time.

Technical data

Colour	brown	
Density (20 °C)	0.795 g/mL	
Flash point	46 °C	
Film thickness	2 – 5 µm	
Drying time	30 min at 20 °C	
VOC	93.6 %	
Protection validity	indoor storage	5 months
	shed storage	2 months
	outdoor storage	1 week

Safety considerations

These details can be found in the material safety data sheets. Protective gear such as face shields and gloves should be worn during bath make up and operation. All chemicals should be stored between 10 and 25 °C.

Liability

This instruction manual was compiled with reference to the state of the art and all current standards, and is based on the long-term knowledge and experience of riag. However, riag cannot monitor compliance with this instruction manual and the methods described herein at the customer/end-user's premises. Work carried out with riag products must be adapted accordingly to meet local conditions. In particular, riag cannot accept liability for damage, loss or cost incurred due to a failure to adhere to this instruction manual, improper application of the methods, unauthorised technical modifications, insufficient maintenance or the absence of maintenance in respect of the requisite technical hardware or equipment, or in the event of use by unqualified personnel. riag is not liable for damage or loss caused by riag or its employees except where intention or gross negligence can be proved. riag furthermore reserves the right to make changes in relation to products, methods and the instruction manual without prior notice.

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