

SERADE ACR NON FERROUS



Metalworking

Post-treatment additive for increasing the anticorrosion power of a soluble fluid bath for working with non ferrous metals.

APPLICATIONS

- **SERADE ACR NON FERROUS** is recommended in the case when, despite good bath service conditions (concentration, pH, etc.), the client observes corrosion on its non ferrous metal parts. **SERADE ACR NON FERROUS** increases the anticorrosion power of the bath for these parts.
- **SERADE ACR NON FERROUS** is dedicated for use with TOTAL Lubricants' SPIRIT, VULSOL and LACTUCA ranges. It can also be used in both large units and individual machines.
- **SERADE ACR NON FERROUS** can be used at a concentration from 0.05 and 0.2% in the bath in service. To be sure of the value to be added, we recommend calling your sales contact for a specific analysis by our laboratory or possibly carrying out a test directly on a sample of emulsion.
- **SERADE ACR NON FERROUS** must be added directly in the part of the bath where the agitation is greatest. The product must be added to the bath slowly so as not to destabilise it.

ADVANTAGES

- **SERADE ACR NON FERROUS** permits improving the anticorrosion performances of a bath in service on metal. This results in optimising the surface state of our clients' parts.

HEALTH AND SAFETY

- **SERADE ACR NON FERROUS** conforms to the most recent regulations to minimise its impact on human beings and the environment. Please refer to the safety data sheet (SDS) as these products are active concentrates.

TYPICAL CHARACTERISTICS	METHODS	UNITS	SERADE ACR NON FERROUS
Aspect	Visual	-	Red-brown
Kinematic viscosity at 40 °C	Internal	mm ² /s	18
pH in dilution of 50% water	Internal	-	10 à 13
Density at 15 °C	ISO 12185	kg/m ³	1192

The values of the characteristics featured on this table are typical values given as indications only.

The **SERADE** range is a full range of post-treatment additives for soluble cutting fluids in service that allows you to dope specific lubricant properties: antifoaming power, increasing pH, protection against corrosion, emulsion stabilisation, combating tool wear, etc.

Do not hesitate to call your sales contact for further information.

The **SERADE** range functions perfectly with the cutting fluid monitoring offer of **SOLUBLE CHECK**. By regularly having analyses of your fluid performed in our laboratory, you will ensure your bath lasts longer and provides optimised technical performances.

TOTAL LUBRIFIANTS
INDUSTRIE
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SERADE ACR NON FERROUS
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This lubricant does not lead to any risk in particular when used according to our recommendations and for the application for which it is intended. A safety data sheet in conformity with the legislation in force in the E.C. is available on www.quick-fds.com and from your sales contact.