

ULTRARRUST TN

WATER SOLUBLE ANTICORROSIVE FLUID

DESCRIPTION

ULTRARRUST TN is a water soluble anticorrosive fluid, based on mineral oil and anticorrosive additives, that cleans and protects the parts machined with water soluble fluids. Specially designed for ferrous metals (cast iron and steel), although it can be used for non ferrous metals.

ULTRARRUST TN leaves an oily film with anticorrosive additives of high efficiency that protects against oxidizing conditions.

PROPERTIES

- Boron and nitrites free.
- High content in mineral oil.
- Low foaming formation.
- VOC's free.

DOSAGE AND WATER QUALITY

Treatment dilution: 10 – 20 %

Recommended T^a : 35 °C – 45 °C

Water : from 0 °HF, up to 45 °HF (*)

(*) Water chloride: 50 ppm max.

TECHNICAL CHARACTERISTICS

	Units	Typical values	Method
Appearance of concentrate	-	Dark amber	-
Density at 15 °C	kg/dm ³	0,93	ASTM D 1298
Flash point	°C	> 180	ASTM D 92
Appearance of emulsion	-	milky	
pH, 5% in water	-	9,3	DIN 51 369
Humidity cabinet 5%	cycles	> 20	DIN 50 907
Factor of refractometer	-	0,95	-

Rev: 10/19

The information provided in this document is based upon our best knowledge at the date of revision indicate, and is subject to changes without prior notice. Such information does not release the user from testing the product in their own application. The data indicated represent average values and do not constitute product specifications. For more information please contact COGELSA Technical Support.

COGELSA is not liable for damages caused by improper use of the product.