



# Eni Coro KSOT 12

**Eni Coro KSOT 12** is a barium and solvent free, unscented corrosion preventive of medium viscosity based on mineral oil with product specific agents.

## Characteristics (typical figures):

Eni Coro KSOT 12		Unit	Test method
Colour	3,5		DIN ISO 2049
Density at 15°C	885	kg/m <sup>3</sup>	DIN 51 757
Viscosity at 20°C	101	mm <sup>2</sup> /s	DIN 51 562
Viscosity at 40°C	27	mm <sup>2</sup> /s	DIN 51 562
Flashpoint	210	°C	ISO 2592
Condensation climate	> 12	cycles	DIN 50 017
Salt spray test	24	h	DIN 50 021 SS

## Properties and Performance:

- corrosion protection oil based on mineral oil, barium-free
- with ageing and corrosion protection additives
- thixotrope, optimum film stability on vertical faces
- easily removable with neutral or alkaline degreasers
- solvent free, unscented, does not need special dangerous labelling
- meets the VW regulation A 001 and Opel specification B 040 1270
- humidity chamber 268 h after according to ASTM-D 1748

## Applications:

**Eni Coro KSOT 12** is a corrosion protection fluid of medium Viscosity to achieve a safe protection film at the temporary preservation of the inside and outside faces of half-finished products made of ferrous materials, especially cold rolled strip. In the condition at time of supply the product is suitable with all common application forms, including manual application. Prior to filtering and electrostatic application we recommend a heating of the product to at least 40°C.

## Information:

The product is a water hazardous liquid.

For specific technical questions please contact our technical department. Get information in reference to our training seminar about the subject cooling lubricants.