

# Eni Coro KSO - VF

Eni Coro KSO – VF is a non-water-miscible corrosion protection with excellent dewatering properties.

## Physical properties (typical values):

Coro KSO - VF		Unit	Test procedures
Appearance	braun, klar		
Density (15 °C)	880	kg/m <sup>3</sup>	DIN 51 757
Viscosity (40°C)	32	mm <sup>2</sup> /s	DIN 51 562
Flash point	180	°C	DIN ISO 2592
Layer thickness [µm]	ca.6,2		

## Quality features:

- High-quality dewatering additives lead to excellent water-displacing properties
- Very good corrosion protection properties
- Suitable for indoor and outdoor storage
- Formation of an oily, non-resinous corrosion protection film due to selected additives
- The corrosion protection film can be removed with both mineral oil-based cold cleaners and aqueous-alkaline cleaning agents

## Possible uses:

**Eni Coro KSO - VF** It is primarily used for the preservation of finished products. It displaces water and forms a non-evaporating, oily layer that effectively prevents corrosion. It can be used to protect alloyed and unalloyed steels. The protection period is max. 24 months when stored indoors and max. 12 months when stored outdoors (covered). The product is applied by spraying, brushing, or dipping at room temperature.

## Notes:

The minimum shelf life/storage conditions are 24 months at a temperature of 5°C to 40°C in a sealed container. Due to the selected raw materials, slight variations in color, odor, and appearance may occur. However, these do not affect functionality. Further information is available from our Application Engineering department. Learn more about our seminar offerings on cutting fluids.