



# eni Rustia 68/F

**eni Rustia 68/F** is a special dewatering and corrosion inhibitor product, formulated with petroleum distillates, mineral oil severely refined and specific anti corrosion additives.

## CHARACTERISTICS (TYPICAL FIGURES)

### eni Rustia 68/F

Density at 15°C	kg/m <sup>3</sup>	0.793
Viscosity at 20°C	mm <sup>2</sup> /s	1.5
Neutralization Number	mgKOH/g	1.2
Flash Point ASTM D 93	°C	38
Humidity Cabinet ASTM D 1748	h	1600
Dewatering Properties MIL-L-644 B		
- on the product	-	Pass
- after storage with water	-	Pass
Coating quantity at 20°C - 2 hours	g/m <sup>2</sup>	0.5
Film thickness - 2 hours	micron	0.65
Covering Power - 2 hours	m <sup>2</sup> /kg	1930
Drying time	minutes	35
Stability with heat cycles		Pass

## PROPERTIES AND PERFORMANCE

- **eni Rustia 68/F** has good affinity for metal surfaces and is able to displace moisture or water which may be present on components due either to condensation or residues of aqueous fluids used in previous machining operations.

## APPLICATIONS

**eni Rustia 68/F** is designed for use as a protection and dewatering agent.

It can be applied by dipping, spraying or brushing.

It is especially effective in cases where machined components have to be stored after machining operations like grinding, cutting etc., where soluble oils or water solutions have been used.

## NOTE

We suggest to keep closed the packaging during the use in order to avoid the solvent evaporation that could reduce the product performance.