



AKORINOL NQ

GENERAL FEATURES:

Akorinol NQ dewatering and protecting oil is manufactured of adequately refined oil distillates which are enriched with dewatering, antioxidative anticorrosive and foaming inhibiting additives. This oil produces thin oil film with good protective properties. Depending on the application conditions, corrosion protection ability is between 6 and 9 months.

APPLICATION:

Akorinol NQ is used for dewatering of metallic surfaces after machining with water and oil-water fluids. It is also used for temporary corrosion protection of metallic products, machine parts and other metallic items during their storage and transport when application of low viscosity oil forming thin films of good protective properties is required.

PHYSICAL AND CHEMICAL PROPERTIES:

Parameters	Unit	Typical values
Kinematic viscosity at 20°C	mm ² /s	9.6
Kinematic viscosity at 40°C	mm ² /s	3,2
Ignition temperature	°C	79
Anticorrosive properties in a humidity chamber after 72 hours	-	no corrosion
Dewatering ability	-	tough
Deemulgating ability	-	tough

Note: The above values of physical and chemical properties are typical values. Actual values are specified in quality certificates enclosed with each product lot.

VERSION:

1 / 2023.07.17

