

**NAPHTHENIC ACID****Application:**

- Paint and ink driers
- Catalysts.
- Preservatives for wood and fabrics.
- Oil field corrosion inhibitors and surfactants.
- Fuel additives.
- Metalworking and lubricant additives.
- PVC plasticizers and stabilizers.
- Emulsifiers and surfactants.
- Hydraulic fluids.

Specifications:

GMNA001-200				
Specifications	UoM	Method of analysis	Min.	Max.
Water Content	%	TM10010 Karl-Fischer	-	0,50
Flash Point	°C	TM25000 Closed cup	101,0	-
Colour	Gardner	TM24000 Spectrophotometric method	-	16,0
Density at 20°C	kg/dm3	TM14000 Oscillating tube densimeter	0,920	0,970
Viscosity at 25°C	mPa.s	TM13020 Rotating tube viscometer	-	500,0

GMNA001-200/1				
Specifications	UoM	Method of analysis	Min.	Max.
Acid Value	mg KOH/g	TM02010 Automatic titration	180,0	200,0
Density at 20°C	Kg/dm3	TM14000 Oscillating tube densimeter	0,900	0,930
Viscosity at 25°C	mPa.s	TM 13020 Rotating tube viscometer		500
Colour	Gardner	TM24000 Spectrophotometric method	-	12
Flash Point	°C	TM25000 Closed cup	101,0	-
Water Content	%	TM10010 Karl-Fischer	-	0,30

GMNA001-220				
Specifications	UoM	Method of analysis	Min.	Max.
Water Content	%	TM10010 Karl-Fischer	-	0,30
Acid Value	mg KOH/g	TM02010 Automatic titration	180,0	-
Flash Point	°C	TM25000 Closed cup	101,0	-
Colour	Gardner	TM24000 Spectrophotometric method	-	18,0
Density at 20°C	kg/dm3	TM14000 Oscillating tube densimeter	0,930	0,990
Viscosity at 25°C	mPa.s	TM13020 Rotating tube viscometer	-	1000,0