



40% SPECIFICATION SHEET

UREA MARINE NOX REDUCTION

Characteristics	Unit	Limits		Test Methods
		Min.	Max.	
Urea Content	%(m/m)d	39	41	ISO 18611-2 Annex B y C
Density at 20°C	kg/m3	1105.0	1177.0	ISO 3675 o ISO 12185
Refractive Index at 20°C	-	1397.7	1398.2	ISO 18611-2 Annex C
Alkalinity as NH3	%(m/m)d	-	0.5	ISO 18611-2 Annex D
Biuret	%(m/m)d	-	0.8	ISO 18611-2 Annex E
Aldehydes	mg/kg	-	100.0	ISO 18611-2 Annex F
Insoluble Matter	mg/kg	-	50	ISO 18611-2 Annex G
Phospates (PO4)	mg/kg	-	1	ISO 18611-2 Annex H
Calcium	mg/kg	-	1	ISO 18611-2 Annex I
Iron	mg/kg	-	1	
Magnesium	mg/kg	-	1	
Sodium	mg/kg	-	1	
Potassium	mg/kg	-	1	
Identity	-	identical to reference		ISO 18611-2 Annex J

Noxguard® meets all API (American Petroleum Institute) and ISO 18611 specifications as outlined in the table above

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