

GreenChem

A D B L U E S O L U T I O N S

AdBlue Specifications DIN 70 070 / ISO 22214-1

Test Item	Unit	Limits
Urea content	weight-%	32,55 ± 0,75
pH-value (10% HS-solution)		10 max.
Alkalinity as NH ₃	%	0,2 max.
Aluminium (Al)	%	0,2 max.
Biuret	%	0,3 max.
Aldehydes	mg/kg	5 max.
Insoluble matter	mg/kg	20 max.
Phosphate (PO ₄)	mg/kg	0,5 max.
Calcium (Ca)	mg/kg	0,5 max.
Iron (Fe)	mg/kg	0,5 max.
Copper (Cu)	mg/kg	0,2 max.
Zinc (Zn)	mg/kg	0,2 max.
Chromium (Cr)	mg/kg	0,2 max.
Nickel (Ni)	mg/kg	0,2 max.
Magnesium (Mg)	mg/kg	0,5 max.
Sodium (Na)	mg/kg	0,5 max.
Potassium (k)	mg/kg	0,5 max.
Density at 20°C	g/cm ³	1,0870 – 1,0930
Refractive index at 20°C		1,3814 – 1,3843

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Important:

Always observe the manufacturers specifications when selecting products.
Maxol Lubricants reserve the right to change this product specification without notice.

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