



SPECIFICATION

Urea Automotive grade N 46.3

Appearance	Solid, crystalline prills (granules) white / slightly colored
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Total Nitrogen (N), %, min	46.3
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Biuret, %, max	0.6
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Moisture:

– hygroscopic, %, max	0.3
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– total, %, max	0.5
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Free ammonia (NH ₃), %, max	0.02
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Aldehydes, mg/kg, max	5
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Insolubles, mg/kg, max	60
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Phosphate, mg/kg, max	1.5
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Macroelements/microelements mg/kg, max: 1.5

- Aluminum (Al)	1.5
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- Calcium (Ca)	0.6
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- Chromium (Cr)	0.6
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- Copper (Cu)	1.5
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- Iron (Fe)	1.5
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- Potassium (K)	1.5
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- Magnesium (Mg)	1.5
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- Sodium (Na)	0.6
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- Nickel (Ni)	0.6
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- Zinc (Zn)	
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Packaging, transportation and storage:

Packaging: in bulk or 1000 kg big-bags.

