

## **Technical urea**

APPLICATION: As a component for AdBlue®; for production of plastics, glues, and pitches.
PACKAGING AND TRANAPORTATION: Urea is available in bulk. Should be stored under cover
SAFETY: Easy to handle and store.
Guaranteed shelf life: 6 months. Expiry date: none.

Quality characteristics	Reagent grade
Nitrogen content on dry basis, min.	46.3%
Biuret, max.	0.6%
Free ammonia, max.	0.02%
Moisture content, max.:	
Drying method	0.3%
Fischer assay	0.6%
Granulometric composition:	
Under 1 mm, max.	3%
1-4 mm, min.	94%
2-4 mm, min.	70%
Bulk density	0.70-0.78 g/cm <sup>3</sup>