

UREA

PRILLED AUTOMOTIVE GRADE

AdBlue®

SPECIFICATION UREA 46% Prilled Uncoated Automotive DEF Grade

NITROGEN	46,2 WT% MIN	BS DIN EN 15478
BIURET	0.9 WT% MAX	BS DIN EN 15479
MOISTURE (FISHER METHOD)	0.5 WT% MAX	ISO 760
ALDEHYDES	15.0 MG/KG MAX	ISO 22241-2
INSOLUBLE MATTER	1.5 MG/KG MAX	ISO 22241-2
PHOSPHATE (PO4)	1.5 MG/KG MAX	ISO 22241-2
CALCIUM	1.5 MG/KG MAX	ISO 22241-2
IRON	1.5 MG/KG MAX	ISO 22241-2
COPPER	0.6 MG/KG MAX	ISO 22241-2
ZINC	0.6 MG/KG MAX	ISO 22241-2
CHROMIUM	0.6 MG/KG MAX	ISO 22241-2
NICKEL	0.6 MG/KG MAX	ISO 22241-2
SODIUM	1.5 MG/KG MAX	ISO 22241-2
ALUMINIUM	1.5 MG/KG MAX	ISO 22241-2
MAGNESIUM	1.5 MG/KG MAX	ISO 22241-2
POTASSIUM	1.5 MG/KG MAX	ISO 22241-2
PARTICLE SIZE(1-2.8MM)	96% MIN	ISO 8397
NO PRESENCE OF DUST OR FOREING MATTER		

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COMPARING AUTOMOTIVE & FERTILIZER GRADES

AdBlue®

CHARACTERISTICS	AUTOMOTIVE GRADE	AGRICULTURE GRADE
NITROGEN	46 WT% MIN	46 WT% MIN
BIURET	0.9 WT% MAX	1.5 WT% MAX
MOISTURE (FISHER METHOD)	0.2 WT% MAX	1 WT% MAX
ALDEHYDES	15.0 MG/KG MAX	4 G/KG MIN
PACKAGING	1000 KG BIG BAGS	BULK

AUTOMOTIVE UREA



FERTILAZER UREA



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