

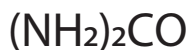
MANUFACTURER'S NAME AND ADDRESS

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ADBLUE®

NITROGEN OXIDE REDUCER AUS 32

NOx reduction agent AUS 32
 AQUEOUS UREA SOLUTION



ISO 22241-1:2019

APPLICATION:

The product is intended to effectively reduce emissions of nitrogen oxides from vehicles with diesel engines; it is used when operating converters with selective catalytic reduction (SCR converters) of nitrogen oxides in the exhaust gases of diesel engines.

PACKAGING AND TRANSPORTATION:

Canisters 20 l (ID No.: 20LG101), specialized polymer IBC containers and in bulk in tanks. Carried in packed by rail, road and water transport, in covered vehicles in accordance with the rules of transportation of goods applicable to this type of transport.

STORAGE:

Stored in an airtight manufacturer's package in closed warehouses, protected from straight sunlight and atmospheric precipitation. The recommended storage temperature is not higher +25 °C and not lower than -5 °C.

Urea, %	31.8 - 33.2
Density at 20 °C, kg/m ³	1087.0 - 1093.0
Refractive index at 20 °C	1.3814 - 1.3843
Alkalinity (as free ammonia NH ₃), %	≤ 0.2
Biuret, %	≤ 0.3
Aldehydes, mg/kg	≤ 5
Insoluble residue, mg/kg	≤ 20
Phosphates (PO ₄), mg/kg	≤ 0.5
Calcium, mg/kg	≤ 0.5
Iron, mg/kg	≤ 0.5
Copper, mg/kg	≤ 0.2
Zinc, mg/kg	≤ 0.2
Chrome, mg/kg	≤ 0.2
Nickel, mg/kg	≤ 0.2
Aluminum, mg/kg	≤ 0.5
Magnesium, mg/kg	≤ 0.5
Sodium, mg/kg	≤ 0.5
Potassium, mg/kg	≤ 0.5

The management system of the production site is certified to ISO 9001, ISO 14001 and ISO 45001