



# Product Data Sheet

## Aminol™ AdBlue

AdBlue

### Product description

Aminol™ Adblue is a high-quality diesel exhaust fluid made of highly purified urea and demineralized water. It has been designed to reduce exhaust emissions in systems with the Selective Catalytic Reduction (SCR) technology.

### Application

The synthetic fluid is put into a special reservoir before the catalytic converter and sprayed in metered doses into the exhaust stream of the vehicle. It reacts with the exhaust gases from the engine and helps to convert oxides of nitrogen emissions into harmless gas and water vapor.

### Features & Benefits

- Preserves engine and post-treatment system performance
- Ensures better driving pleasure
- Reduces emissions of harmful particles - nitrogen oxides

### Typical Properties

Property	Unit	Test method	Typical value
Urea Content	%	ISO 22241-2 Ann. C	32
Density at 20 °C	g/cm <sup>3</sup>	DIN EN ISO 12185	1.0890
Refractive index at 20 °C	-	ISO 22241-2 Ann. C	1.3820
Alkalinity as NH <sub>3</sub>	%	ISO 22241-2 Ann. D	0.1

Typical property characteristics are based on current production. Whilst future production will conform to Aminol™ specifications, variations in these characteristics may occur.



## Performance claims

- ISO 22241-1
- DIN 70070

## Health, Safety & Environment

- **Health and Safety**

This product is unlikely to present any significant health or safety hazard when properly used in the recommended application, and good standards of industrial and personal hygiene are maintained.

For further guidance on Product Health & Safety refer to the appropriate Safety Data Sheet which can be obtained upon request or through our website: [www.aminol.az](http://www.aminol.az)

- **Protect the Environment**

Take used oil to an authorized collection point. Do not discharge into drains, soil or water.

## Available pack sizes

- 1 L Canister plastic
- 4 L Canister plastic
- 5 L Canister plastic
- 7 L Canister plastic
- 20 L Canister plastic
- 30 L Canister plastic
- 200 L Drum sheet metal
- 1000 L Container

## Storage

- We recommend to store all packages under cover.
- Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings.
- Products should not be stored above 60 °C, exposed to hot sun or freezing conditions.



## Notes

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