

TECHNICAL DATA SHEET

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SPECIFICATION

AUS 32
32.5% urea in water

PACK SIZES

Multiple pack sizes
available on request.

PRODUCT FAMILY

Exhaust Treatment Fluids
High-Performance Grease & Oils

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DIESEL EXHAUST FLUID · SCR

ADBLUE (AUS 32)

32.5% urea solution for selective catalytic reduction systems

DESCRIPTION

AdBlue (a registered trademark for AUS 32) is a 32.5% urea solution in water, made for use in selective catalytic reduction (SCR) systems on diesel engines, helping lower nitrogen-oxide emissions in the exhaust gases. The solution is clear, non-toxic and safe to handle.

HANDLING & STORAGE

Ensure adequate ventilation and use personal protective equipment (PPE) for skin and eyes. Follow safe-handling guidelines and good basic hygiene, and take care to avoid contaminating the product. Shelf life is one year when stored correctly: keep away from direct sunlight and extreme temperatures (storage should not exceed 25 °C), in the sealed original packaging within a well-ventilated area. Freezing point is -11 °C; the product returns to original quality once thawed.

SUITABLE STORAGE MATERIALS

- Alloy steels
- Various plastics
- Metal tanks with plastic coatings

UNSUITABLE STORAGE MATERIALS

- Plain steels · copper · aluminium
- Alloys containing copper
- Galvanised steels

KEY DATA

PROPERTY	TYPICAL
Urea concentration	32.5 %
Appearance	Clear solution
Freezing point	-11 °C
Maximum storage temperature	25 °C
Shelf life (correct storage)	1 year

Typical values shown do not constitute a specification. The information is based on current knowledge and is intended to describe the product for possible applications; it does not release the user from performing preliminary tests.