



Swd Rheinol AdBlue

Aqueous urea solution

Description and Properties

Swd Rheinol AdBlue is an aqueous solution of urea, which helps to reduce the emissions of nitrogen oxides in diesel engines and thus to meet the ever-stricter, legally prescribed exhaust gas standards.

Swd Rheinol AdBlue is the additional fuel used to implement the EURO 4 and EURO 5 emission levels in order to offer a future-proof and environmentally compatible drive concept with regard to economy and performance.

The SCR technology (selective catalytic reduction) is based on a catalytic reaction in which harmful nitrogen oxides are reduced to the harmless substances nitrogen and water by means of a reducing agent (**Swd Rheinol AdBlue**).

Swd Rheinol AdBlue is available in sealed containers at storage temperatures of max. 30 ° C (average 20 ° C) for up to 9 months.

Specification

DIN 70070

ISO 22241-1

Typical Values

Swd Rheinol AdBlue	unit	value	method
Density at 20°C	kg/m ³	1090	DIN 51 757
Appearance.		farblos	
Viscosity at 25°C	mm ² /s	1,4	DIN 51 562
Urea content	%	32,5	
Crystallization point	°C	-11	

Article-No. : 30780

Specification variations in these characteristics may occur.
The instructions of manufacturer must be regarded.
Further informations to be available by MSDS.

Swd Lubricants GmbH & Co. KG
Am Schlütershof 26
D-47059 Duisburg
Tel.: 0203 / 31919-0
Fax: 0203 / 3191998