



## Typical Chemical Characteristics

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**Product:**

### Blurea (Adblue)

**Description:**

**EN:**

Classic chemical based in Urea complied with **DIN 70070** and **ISO 22241** regulations. Absolute suitable for use in **SCR** systems of **Euro 4**, **Euro 5** and **Euro 6**.

**EL:**

Κλασικό υγρό με βάση την ουρία, το οποίο συμμορφώνεται με τις προδιαγραφές των κανονισμών **DIN 70070** και **ISO 22241**. απόλυτα προτεινόμενο για χρήση σε οχήματα που είναι εφοδιασμένα με συστήματα **SCR** γενιάς **Euro 4**, **Euro 5** και **Euro 6**.

**DE:**

Klassische Chemikalie auf Harnstoffbasis nach den Anforderungen der Regelungen von **DIN 70070** und **ISO 22241**. Absolut geeignet zum Gebrauch in **SCR** Systemen nach **Euro 4**, **Euro 5** und **Euro 6**.

**RU:**

Классическое химическое средство на основе мочевины, соответствующее требованиям **DIN 70070** и **ISO 22241**. Идеально подходит для использования в системах избирательной каталитической нейтрализации (**SCR**) в двигателях класса **Евро 4**, **Евро 5** и **Евро 6**.

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### Characteristics:

Method	Value	Min	Max
Urea content	%	31,8	33,2
Density 20°C	kg/L	1,087	1,093
Refracting index at 20°C	-	1,3814	1,3843
Alkalinity as NH <sub>3</sub>	%		0,2
Biuret	%		0,3
Aldehyde	mg/kg		5
Insolubles	mg/kg		20
Phosphate (PO <sub>4</sub> )	mg/kg		0,5
Calcium	mg/kg		0,5
Iron	mg/kg		0,5
Copper	mg/kg		0,2
Zinc	mg/kg		0,2
Chromium	mg/kg		0,2
Nickel	mg/kg		0,2
Aluminium	mg/kg		0,5
Magnesium	mg/kg		0,5
Sodium	mg/kg		0,5
Potassium	mg/kg		0,5

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