



K2 BLUE+ SCR SYSTEMS ADD-ON

ADBLUE ADDITIVE



K2 Blue + (K2 Blue Plus) SCR additive is a modern additive to the ADBLUE (and K2 Euroblue) aqueous urea solution, created for owners of vehicles with diesel engines and selective catalytic reduction (SCR) systems.

Thanks to its innovative formula, it effectively minimizes the risk of urea crystallization, protecting the system against failures, which allows for long-term and trouble-free operation.

50ml

Product Index: T328

EAN: 5906534021861



Why choose K2 Blue + (K2 Blue Plus) SCR additive?

Prevents crystallization in the SCR system: Reduces the risk of deposits and clogging of components, which is a common problem in ADBLUE systems.

SCR System Protection: Extends the life of key components such as injectors and pumps, which translates into lower repair costs.

Optimal NOx emission reduction: The product supports the reduction of nitrogen oxides, helping to meet strict exhaust emission standards and protect the environment.

Easy to use: The additive should be applied every time the ADBLUE solution is refilled to ensure reliable system protection.

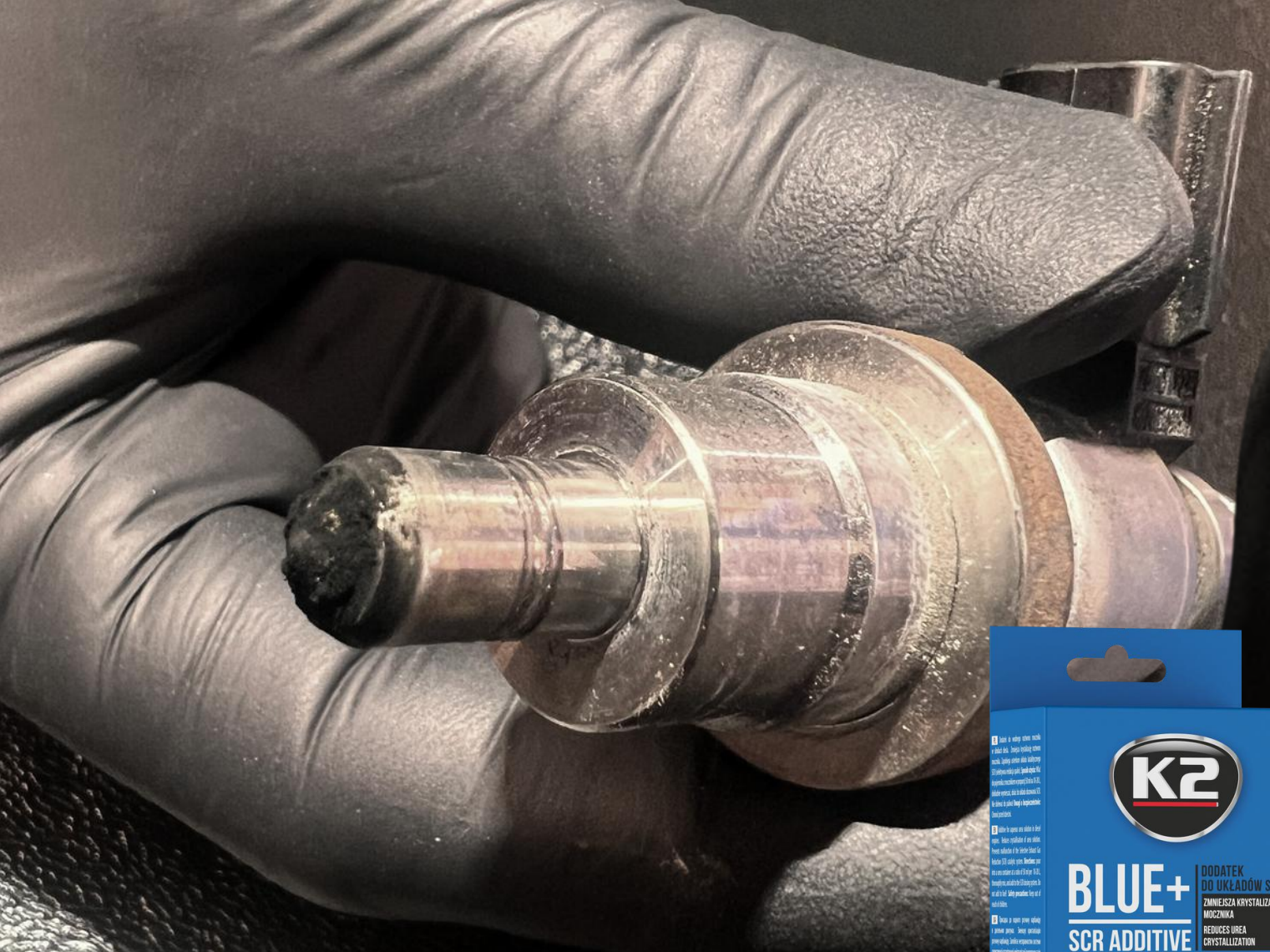
AdBlue Problem Solving

If you are wondering how to prevent ADBLUE crystallization or want to avoid problems with the SCR system, K2 Blue + (K2 Blue Plus) is the perfect solution. Regular use of the preparation not only protects the vehicle, but also improves the efficiency of exhaust gas reduction, so that it meets the requirements for NOx emissions.



***Pour into a container with urea
in a proportion of 50 ml per 20
L, mix thoroughly, add to the
SCR dosing system.
Do not add fuel!***





Dirty ADBLUE injector



Clean ADBLUE injector

The problem with ADBLUE crystallization is the formation of hard deposits in the SCR (Selective Catalytic Reduction) system. This is caused by the specific composition of ADBLUE, i.e. an aqueous solution of urea. The main causes and effects of this problem are:

1. Causes of ADBLUE crystallization

Water evaporation: ADBLUE contains approximately 32.5% urea and 67.5% water. If the water evaporates, the urea may precipitate in the form of crystals.

Low temperatures: At temperatures below -11°C ADBLUE begins to freeze, which promotes the formation of crystals.

Fluid residue: Leaving small amounts of ADBLUE on system components such as injectors or lines may lead to crystallization once the water evaporates.

System malfunction: A damaged or clogged ADBLUE injector may cause insufficient atomization of the solution, which promotes the formation of deposits.

2. Effects of ADBLUE crystallization

Clogged injectors and lines: Urea crystals can block the flow of ADBLUE, preventing the system from functioning properly.

Pump and sensor damage: Blockages can lead to overloading of the ADBLUE pump and damage to the fluid level sensors.

Decreased SCR system efficiency: Crystallization on the SCR catalyst reduces its effectiveness in reducing nitrogen oxides (NOx) emissions.

Costly repairs: Cleaning or replacing damaged SCR system components, such as injectors, pumps or catalytic converters, is often costly.

How to prevent ADBLUE crystallization?

Regular use of additives such as K2 Blue+, which prevent the formation of crystals.

Correct storage of ADBLUE at temperatures between -5°C and 25°C to avoid freezing or overheating.

Regular servicing of the SCR system, including cleaning the injectors and checking the condition of the pump and lines.

Preventing crystallization is crucial to ensure proper operation of the SCR system, meet emission standards and avoid costly repairs.



K2 Euroblue® Urea Aqueous Solution

K2 Euroblue® is an aqueous urea solution developed especially for diesel engines using advanced selective catalytic reduction (SCR) technology.

Reduces harmful nitrogen oxides (NOx) emissions into the environment, making your car kinder to the planet.

The use of nitrogen oxide reduction technology improves exhaust purity and helps maintain engine efficiency at the right level for a longer period of time. As a result, the engine can maintain its power and performance at the expected level.

Original K2 Euroblue® is supplied in a sealed package with the seal intact, guaranteeing the highest quality. This means you can be sure that you are receiving a product that meets the highest standards.

1L - Index: AB1
5L - Index: EB5
10L - Index: EB10

18L - Index: EB18
23KG - Index: EB23
23KG REFILL - Index: EB23R



K2 - AN INVESTMENT THAT PAYS OFF

***WE ENCOURAGE YOU TO
COMPLETE THE OFFER***

