

PRODUCT SHEET

CRYSTAL BLUE

Crystal Blue is an additive urea solution (32.5% urea) that can be used in vehicles that are equipped with SCR technology. The urea solution reduces emissions of harmful nitrogen oxides (NOx).

Advantages

- Crystal Blue reduces the risk of problems that can occur in the catalyst due to the use of urea solutions. The presence of a non-foaming additive ensures optimal atomization. This minimizes blockages of the SCR catalyst.
- Crystal Blue is extremely suitable for vehicles where the optimal temperature required for proper functioning of the standard product is not always achieved.
- The product creates almost no foam.

Properties	Unit	Minimum	Maximum
Urea content	% (m/m)	31,8	33,2
Density(20°C)	kg/m	1087,0	1093,0
Biuret	% (m/m)	-	0,3
Aldehydes	mg/kg	-	5
Phosphate	mg/kg	-	0,5
Insoluble particles	mg/kg	-	20
Calcium	mg/kg	-	0,5
Iron	mg/kg	-	0,5
Copper	mg/kg	-	0,2
Zinc	mg/kg	-	0,2
Chrome	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
Identity (infrared)	-	Identical to reference	