

Bluesol

Bluesol is a high-purity urea solution (32.5%) designed for modern diesel engines equipped with Selective Catalytic Reduction (SCR) systems. When injected into exhaust gases, it breaks down harmful Nitrous Oxide (NOx) emissions into nitrogen and oxygen, significantly reducing environmental pollution and helping fleet operators cut fuel costs.

To ensure optimal performance and longevity of the SCR system, **Bluesol** must be handled properly and stored within the recommended temperature range of -11°C to +30°C.

The solution has a typical shelf life of 6-12 months, which can be extended under ideal storage conditions. Proper handling is crucial to prevent contamination and adverse reactions with various materials

Meets the following specifications:

- DIN 70070
- AUS 32
- ISO 22241
- Manufactured with ISO 9001:2008

Typical Characteristics:

Properties	Unit	Value
Urea Content	wt%	32.5
Viscosity @ 25°C	cSt	1.4
Refracting Index @ 20°C	cSt	1.38
Density @ 20°C	g/ml	1.09

Package Sizes:

- 1000L
- 210L
- 20L