

To ensure the quality of AdBlue®, the product must be handled in accordance with the ISO 22241 standard, from production through to end use. At our facility, the product is produced, stored, transferred, and monitored in compliance with the prescribed guidelines. It is therefore important that you, as a customer, are also aware of the do's and don'ts.

Which materials should be used for storage, transfer, and sampling?

Do's:

- Stainless steel (inox) 304, 316, 316L
- Additive-free polyethylene
- Additive-free polypropylene
- Additive-free polyisobutylene
- Additive-free perfluoroalkoxy alkane (PFA)
- Additive-free polyfluoroethylene (PFE)
- Additive-free polyvinylidene fluoride (PVDF)
- Additive-free polytetrafluoroethylene (PTFE)
- Additive-free copolymers of vinylidene fluoride and hexafluoropropylene

Don'ts:

- Steel
- Non-ferrous metals such as aluminum, copper, zinc, lead
- Galvanized steel
- Magnesium
- Nickel

Purity and Cleaning?

Do's:

- Always ensure that all materials used are clean. Cleaning may only be done with demineralized water. If demineralized water is not available, cleaning can be done with clean water, followed by rinsing several times with AdBlue®.

Don'ts:

- Avoid contact of AdBlue® with oil, grease, water, dust, etc..
- Do not inhale released ammonia vapors.

How to Store AdBlue®?

Do's:

- Insulate storage tanks
- Avoid storage above 25°C
- Protect from frost
- Equip ventilation with a filter
- Keep tanks completely sealed

Don'ts:

- Do not store the product above 25°C or in direct sunlight.
- Do not expose the product to freezing temperatures.

Safety?

Do's:

- Wear liquid-tight gloves.
- When inspecting tanks: use a mask and safety goggles.
- After skin contact: rinse with water and soap.
- After eye contact: rinse thoroughly with water. If irritation persists, consult a doctor.

Don'ts:

- Do not handle AdBlue® without protection.
- Do not inhale released ammonia vapors.

