



MarineBlue

40% AUS40 UREA FOR LARGE ENGINES

AUS40

Deployed on more and more ships, SCR exhaust treatment systems require regular refilling of AUS40.

AUS40 is used to reduce dangerous NOx particles from ship and powerplant exhaust systems. Using a special SCR (Selective Catalytic Reduction) exhaust catalyst, the urea mixture reacts with the exhaust gasses to neutralise NOx.

AUS40 is a 40% urea solution with demineralized water. Production, handling and storage-procedures are set by standard ISO18611.

AUS40 is very similar to AdBlue, which is a 32,5% solution. In some cases with smaller vessels, it may be necessary to use AdBlue instead of AUS40.

APPLIANCE

Typical customers include:

- Cruiseships.
- Offshore vessels and installations (AHTS, Cable layers, PSV's, WSV's).
- Military vessels.
- Ferries.

IMO Tier III requirements require all newbuilds to comply with NOx emission requirements in territorial waters and in NECA areas (NOx emission control areas) From 2021 these areas include in Europe:

- The North sea.
- The Baltic sea.
- The English channel.



OUR PRODUCT

MarineBlue 40% complies with all requirements set forth in AUS40 ISO 18611 for maritime use onboard ships and offshore installations.

MarineBlue 40% is a high purity, urea solution in demineralized water.

LEAD TIME

We strive to be an agile operation, always responding to our customers' demands.

We know the marine industry, and we have more than 30 years of experience in delivering goods to ships, all over Denmark, Sweden and northern Germany.

For scheduling we prefer notice a week ahead, but we are always ready to move to help our clients.

PRICING

We have in general three ways to calculate prices:

1. Price on request, we adjust the price depending on the actual market, usually this is done in case of spot deliveries.
2. Fixed price with the client, we agree on a price running one or two years.
3. Indexed price, tied to a urea index. Often in used in larger contracts.

Factors relevant for price calculation:

- Location of delivery.
- Amount, usually prices are given for full loads (35tons).
- Offloading duration, depends on hose length and size, standard offloading time is set at 1 hour.
- Short notice deliveries, holidays etc.



Why Strongblue?

OUR SERVICE

With our own fleet of trucks, we can respond with short notice, with the right equipment, professional crew and on time. Expect a smooth, efficient process.

OUR PRICES

There is no middleman, we are producers, sellers and transporters, this allows us to offer AUS40 at prices that are hard to beat.

OUR QUALITY

Rigorous product batch control, continuous education and training and a long track record of reliable, on-time deliveries is our guarantee for a constant high quality service.

YOUR PEACE OF MIND

We handle more than 2500 deliveries a year, in most cases without the client noticing. We strive to make our main product convenience, we can help you too!



LOCATION

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