



marine 0.5

Navigating rough seas
with Neste Marine™ Fuels



Neste Marine™ 0.5
is a refined
high-quality
bunker fuel
that lets you
comply with
the new global
sulphur cap
instantly
– and with
minimum hassle.

“Neste Marine 0.5
is good for marine
diesel engines and
it’s good for our
environment.”

Ronie Sanico
Chief Engineer Wisby Pacific
Wisby Tankers

PRODUCT BENEFITS

Neste Marine™ 0.5 key benefits

Let your vessels and people perform at their best. Neste Marine™ 0.5 is a high-quality, low-emission marine fuel for shipping that contains less than 0.5% sulphur.

- 1. Immediate compliance**
Neste Marine™ 0.5 fulfills tightening regulation on sulphur dioxide emissions within the shipping industry (IMO 2020).
- 2. Refined for your vessel**
Neste Marine™ 0.5 is manufactured with components from Neste’s own refinery in Porvoo, Finland. This guarantees uncompromising product quality, enabling smooth operations and resulting in fewer engine adjustments.
- 3. Switch with ease**
Ships shifting from 3.5% high sulphur fuel oils will find it easy to switch to Neste Marine™ 0.5 – with next to no investments to vessels needed. Neste Marine™ 0.5 burns cleaner while maintaining the performance levels of 3.5% fuels.

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PRODUCT INFORMATION

Refined high quality bunker fuel for your vessel

Neste Marine™ 0.5 is produced from residual streams and high-quality cutter stocks. It has very low ash forming component content, along with a high heating value of 41 MJ/kg. The product has undergone full-scale fuel equipment system and engine tests in a laboratory and onboard, both generating excellent results.

Neste Marine™ 0.5 is manufactured in Neste's refinery in Porvoo, Finland. Leveraging on its long-term refining expertise, Neste is able to ensure stable product quality and technical feasibility which have been verified through extensive assessments. The product meets the ISO 8217:2017 standard requirements.

Technical details

Based on ISO 8217:2017

Viscosity at 50°C 120–200 cSt

Pour point max +30°C

Storage temperature requirement min +40°C

Tested by Alfa Laval Aalborg A/S and Wisby Tankers AB

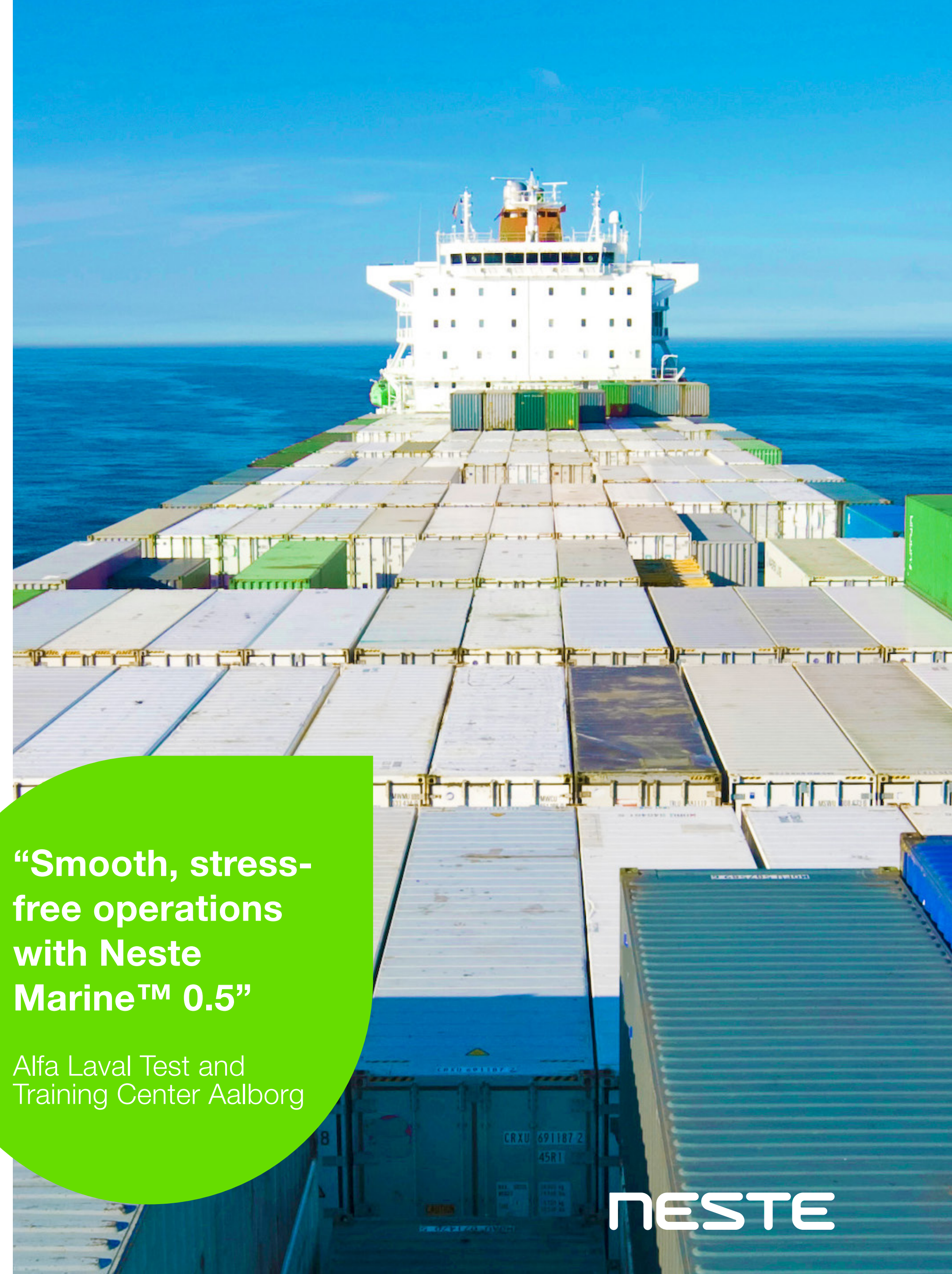
[PRODUCT DATA SHEET >](#)

[SAFETY DATA SHEET >](#)

“Smooth, stress-free operations with Neste Marine™ 0.5”

Alfa Laval Test and Training Center Aalborg

NESTE



PARTNERSHIP

Meeting stringent standards with Neste low-sulphur marine fuel

BMT Bunker und Mineralöltransport GmbH is a bunkering services company with extensive experience in the sales of marine fuels. The company is well-known especially in the North Sea coast in Germany, which is a key logistics channel for global shipping businesses.

Having entered a long-term partnership with Neste, a global provider of cleaner and more sustainable fuel solutions, BMT is distributing Neste Marine 0.5 to shipping companies operating in international waters. In addition to ensuring instant IMO2020 compliance, the product meets stringent technical and performance standards.



Sales contact:
info@bmt-bunker.de

[BMT-BUNKER.DE >](https://www.bmt-bunker.de)

“We are proud to bring BMT’s expertise and Neste’s high-quality marine fuels together. We value our cooperation with Neste, one of the leading providers of cleaner and more sustainable fuel solutions. BMT is committed to building strong partnerships, which is also our key driver with Neste.”

Andreas Mestermann
CEO
BMT



A cleaner future begins at port

Over 90% of the world's trade is carried by sea, making maritime transport essential to the global economy. Shipping is an industry where even incremental change can deliver massive benefits.

Neste Marine™ offers high-quality, low-sulphur fuels that allow you to meet global compliance requirements instantly. Refined in Finland, Neste's products guarantee uncompromising quality, compatibility and reliability.

Let your vessels and personnel function at their most efficient level by enabling longer maintenance intervals and reducing time spent on adjustments.

The shipping industry is undergoing transformation bringing forth environmental, health and efficiency benefits. We at Neste are driven by a strong sense of purpose to create a healthier planet for our children. This is also the key driver within Neste's marine fuels business.

The need to balance maritime economic activities with the preservation of a healthy environment is imperative. Choosing high-quality low-sulphur fuels is only the beginning.

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