

KOCH CHEMIE · KOCH-CHEMIE MARINE · SEALANTS

# MARINE PROTECTIVE SEALANT

## HIGH-QUALITY SPRAY SEALANT FOR BOATS & WATERCRAFTSHRZEUGE

SKU

**521500US**

**500 ML.**

Marine Protective Sealant enables safe and uncomplicated application for a high-gloss surface. The efficient spray sealant is 100% transparent and creates a velvety and visually uniform finish with a clear color deepening.

### PERFORMANCE

|                         |                                                                  |
|-------------------------|------------------------------------------------------------------|
| <b>ROLE</b>             | Sealing                                                          |
| <b>SURFACES / AREAS</b> | Gelcoat and boat paint surfaces on the entire boat or watercraft |
| <b>PH</b>               | 4 (SDS)                                                          |
| <b>APPEARANCE</b>       | White · Characteristic (SDS)                                     |
| <b>DENSITY</b>          | 0.99 g/ml (SDS)                                                  |
| <b>SOLUBILITY</b>       | Mixable (SDS)                                                    |

### APPLICATION & PHYSICAL

|                      |                                                                                                                                                                                                                                 |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>METHOD</b>        | Prepare the paint surface by pre-cleaning with our Hull PreCleaners. If necessary, polish the matted or chalked surface using our gelcoat polishes. Degrease the surface using Panel...                                         |
| <b>FLASH POINT</b>   | >100 °C (SDS)                                                                                                                                                                                                                   |
| <b>VOC</b>           | 7,08 % (SDS)                                                                                                                                                                                                                    |
| <b>TRANSPORT</b>     | Not regulated for transport (SDS §14)                                                                                                                                                                                           |
| <b>WARNINGS (PI)</b> | Check for material compatibility before use. Do not use on hot surfaces. Protect from frost and excessive heat. Do not spray directly onto the gelcoat/boat paint. There is a risk of slipperiness when used on non-slip sur... |
| <b>MDSC SIZES</b>    | 500 ml. (521500US)                                                                                                                                                                                                              |

### OVERVIEW

Marine Protective Sealant enables safe and uncomplicated application for a high-gloss surface. The efficient spray sealant is 100% transparent and creates a velvety and visually uniform finish with a clear color deepening. The surface develops a high level of hydrophobicity and is protected with Marine Protective Sealant for up to half a season (depending on use, care and prevailing conditions) against new soiling and weathering such as yellowing caused by UV rays. The special formulation is optimized for use on gelcoats and boat paints of all colors as well as for salt water. Compatible with all Koch- Chemie products from the Marine line, ideal for use as a topper for the Ceramic Boat Hull. SDS: mixture not classified as dangerous under CLP.

### DIRECTIONS

- 1 Prepare the paint surface by pre-cleaning with our Hull PreCleaners. If necessary, polish the matted or chalked surface using our gelcoat polishes. Degrease the surface using Panel Preparation Spray.
- 2 Apply four to five sprays of Marine Protective Sealant to a Polish & Sealing Towel and apply evenly crosswise to the surface to be sealed. Proceed in sections (approx. 1x1m). Then polish with a clean microfiber cloth.
- 3 Do not allow to dry. The boat or watercraft must not be washed with chemicals on the same day. Afterwards, wash with a neutral shampoo during routine maintenance to ensure that the sealant lasts as long as possible.
- 4 PI warnings: Check for material compatibility before use. Do not use on hot surfaces. Protect from frost and excessive heat. Do not spray directly onto the gelcoat/boat paint. There is a risk of slipperiness when used on non-slip surfaces

### SAFETY SNAPSHOT

#### NOT CLASSIFIED

EUH210-Safety data sheet available on request.

|                    |                                       |
|--------------------|---------------------------------------|
| <b>APPEARANCE</b>  | White · Characteristic                |
| <b>PH / DENS.</b>  | 4 · 0.99 g/ml                         |
| <b>FLASH POINT</b> | >100 °C                               |
| <b>TRANSPORT</b>   | Not regulated for transport (SDS §14) |
| <b>VOC</b>         | 7,08 %                                |

**Manufacturer SDS – Koch-Chemie Marine Protective Sealant →**

### SOURCES

1. Manufacturer Product Information (Koch-Chemie) — [https://www.koch-chemie.com/pdf/datasheet/Marine\\_Protective\\_Sealant\\_en.pdf](https://www.koch-chemie.com/pdf/datasheet/Marine_Protective_Sealant_en.pdf)
2. Manufacturer SDS (Koch-Chemie Marine Protective Sealant) — [https://media.koch-chemie.com/pdf/SDBL/Marine\\_Protective\\_Sealant\\_Art\\_521999\\_521999\\_0008\\_EN.pdf](https://media.koch-chemie.com/pdf/SDBL/Marine_Protective_Sealant_Art_521999_521999_0008_EN.pdf)
3. MDSC catalog for name / SKU / image / pack sizes only — <https://marinedetailsupply.com/products/koch-chemie-marine-protective-sealant>