

## Subcoat S

Code: 6612.633

### **TWO-PACK EPOXY FILLER FOR UNDERWATER APPLICATION**

- DESIGNED FOR UNDERWATER SURFACES
- EASY TO USE
- AN ON BOARD ESSENTIAL
- CAN BE APPLIED UNDERWATER

### **CHARACTERISTICS**

A pure epoxy compound, 100% solids by volume, which can remove water from the surface to be treated, providing excellent adhesion even on wet surfaces. Particularly useful for temporary repairs of leaks and cracks in the boat when it is in the water or moving. Subcoat S adheres easily to GRP, gel coats, old epoxies, epoxy tar as well as steel and concrete. It is suitable for temporary repairs on seachests, boot topping and submerged parts of cement quays. It is resistant to temperatures up to 100°C.

### **TECHNICAL DATA**

Curing mechanism:	chemical reaction
Specific weight:	1,80 ± 0,02 Kg/L
Solid By Volume:	100 %
Flash Point:	+102 °C
Appearance:	mat
Colour:	light blue
Packaging:	2 Kg

### **SURFACE PREPARATION**

Clean the surface with a wire brush or scraper, removing all materials with poor adhesion.

### **APPLICATION**

Subcoat S is a two-pack product. Mix the two components (blue base and white hardener) by hand putting on protective gloves, rinsing them continually or holding your hands under water in a container or in the sea itself. When mixing, start by kneading a quantity of hardener (white paste) and then add an equal amount of the base product (blue paste) mixing together with wet hands until a uniform light blue colour is obtained and the consistency of the paste is smooth. It is possible to mix the components entirely underwater without the final result being affected. Do not thin. Subcoat S has a limited pot life. This time decreases in temperatures greater than 25°C. Apply the product when the temperature of the surface is above 10°C. Apply in a thickness of around 4 mm.

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### APPLICATION DATA

Drying time before use (20 °C): 12-15\* days  
 Pot Life (20 °C): 1 hour  
 Application temp. min/ max: +10/+25 °C  
 Hardener: **6612.999**  
 Mixing ratio by volume: 1:1 (50:50)  
 Mixing ratio by weight: 53:47  
 Thinner/Thinner for cleaning: 6610 for cleaning only  
 Wet film thickness per coat: /  
 Dry film thickness per coat: /  
 Theoretical coverage per coat: /  
 Minimum covering time (20 °C): /  
 Maximum covering time (20 °C): /  
 Number of coats: /

**NOTES** \*(7 days at air)


### SAFETY RULES

Avoid contact with the skin. Use rubber gloves when mixing and applying the product. Before use read the sections 7-8 of the Safety Data Sheet (MSDS).  
**INSTRUCTIONS FOR THE SAFE BIOCIDAL PRODUCT DISPOSAL AND PACKAGING**  
 Empty packaging having contained biocidal products: empty packaging shall be disposed of in compliance to provisions required by the law on disposal of said waste, for example by consignment to a recycling centre.  
 Packaging containing unused biocidal product: the unused product shall be disposed of in compliance to provisions required by the law on disposal of said waste, for example by consignment to a recycling centre, in this case it is forbidden to recycle packaging. Do not empty into drains and watercourses. The paint cans must not be stocked outside and must be stored at a temperature between 10 ° C and 35 ° C. Do not expose to the sun.

**DISCLAIMER** The information in this data sheet is based on accurate laboratory tests and practical experience, which guarantee the quality of the product if used according to our recommendations. The data contained herein are liable to modification as a result of continuous product development. We do not accept any liability arising from use not in accordance with our recommendations, unless authorized specifically by the Veneziani Technical Services. This edition annuls and replaces all previous issues.