

## TEKNOMARIN YAT SULYEN

Catalog No: 6000 – 101A

Teknomarin Yat Sulyen is an alkyd resin base, anti-corrosion primer with surface tolerance, especially developed for yachts. It is reliably used on steel and wooden surfaces as a primer before the application of synthetic barriers, fillers and finish coats.

### TECHNICAL CHARACTERISTICS

|   |   |
|---|---|
| <b>Solids by volume (%)</b>                             | : 52  |
| <b>Density (gr/cm<sup>3</sup>)</b>                      | : 1,4   |
| <b>Color</b>  | : Orange  |
| <b>Finish</b>   | : Matt  |
| <b>Binder</b>   | : Alkyd resin   |
| <b>Dry film thickness (μ)</b>                           | : 40  |
| <b>Theoretical covering capacity (m<sup>2</sup>/lt)</b> | : 13 (40μ) – 6,5 (80μ)  |
| <b>Application temperature (°C)</b>                     | : + 5 ~ + 35  |
| <b>Drying time (20 °C)</b>                              |   |
| beginning of drying (hrs)                               | : 1 ~ 2   |
| full drying (hrs)                                       | : 4   |
| <b>Thinner</b>  | : Teknomarin Sentetik Boya Tineri (6001)  |
| <b>Application mode</b>                                 | : Brush, roller, spray gun. 5% thinner by brush applications, 15% thinner by spray applications.  |
| <b>Spray Equipment (Conventional)</b>                   |   |
| Nozzle Size   | : 1,2 – 1,4 mm  |
| Nozzle Pressure   | : 3-3,5 atm   |
| <b>(Airless)</b>  |   |
| Nozzle Size   | : 0,013 – 0,021 inch  |
| Nozzle Pressure   | : 12 – 15 mpa   |
| <b>Surface preparation</b>                              | : For steel surfaces, a SA 2.5 grade sand scraper is recommended, or this product should be applied after cleaning the surface with St2 grade scraper. The surface must be free from dirt, oil, grease, rust and moisture.  |
| <b>Safety precautions</b>                               | : May cause cancer. May cause heritable genetic damage. May cause harm to the unborn child. Flammable. Danger of cumulative effects. Possible risk of impaired fertility. Avoid exposure - obtain special instructions before use. Keep locked up and out of the reach of children. Do not breathe gas/ fumes/ vapour/ spray (appropriate wording to be specified by the manufacturer). Do not empty into drains, dispose of this material and its container at hazardous or special waste collection point. Wear suitable protective clothing, gloves and eye/face protection. In case of insufficient ventilation, wear suitable respiratory equipment. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). |

FP.01.03.Rev 00