

## Marine Paint Manual

Reference No. 18 - 03 Issue Date: July 2019 (ES)

## **NIPPON O-MARINE CREW**

A finish for the interior and exterior of superstructures and decks containing weathering resistant alkyd resin as a binder which provides good workability. Considering onboard maintenance by the crew, it is designed as paint materials suitable for brush/roller application.

Suitable Use Type Color Gloss Volume Solids Typical Dry Film Thickness Approx. Wet Film Thickness	52 ~ 70 µm										
Theoretical Coverage Drying Time	14.25 m²/ L (40 Surface Dry Dry Hard	1	hour	• •					minutes hours	(30°C) (30°C)	
Interval before Overcoating ( by self ) Thinner Application Method	Dry Hard 14 hours $(5^{\circ}C)$ 7 hours $(20^{\circ}C)$ 5 hours $(30^{\circ}Min.$ Min. 30 hours $(5^{\circ}C)$ 15 hours $(20^{\circ}C)$ 10 hours $(30^{\circ}Max.$ — $(5^{\circ}C)$ — $(20^{\circ}C)$ — $(30^{\circ}NIPPON MARINE THINNER 100 (0 ~ 5%, by volume)$ Brush / Roller : Suitable Airless Spray : Applicable Tip range 0.43 ~ 0.48 mm										
	Fan angle 45 ~ 69° Output pressure 100 ~ 150 kg/cm²										
Packaging Flash Point	Single Pack 31 °C		Carpa	, proces			, e ng, enn				
Surface Preparation	All surfaces to be coated should be clean, dry and free from contamination. High pressure fresh water wash and remove all oil / grease, soluble contaminants and other foreign matters.										
Safety	Take precautions to avoid skin and eye contact (i.e. gloves, goggles, face masks, barrier creams etc.) Proper ventilation and protective measures must be provided during applications and drying period to keep solvent vapor concentrations within safe limits. Prior to use, obtain, consult and follow the SDS for this product concerning health and safety information.										





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<<u>Note</u>>

- 1) The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.
- 2) Use NON-SLIP SAND to produce a nonslip surface for decks and walkways.
- 3) For availability of product consult Nippon Paint Marine representatives.
- 4) Unit size and filled volumes can vary due to local regulations.
- 5) Store the paints in paint store.