

TRITON MARINE EPOXY PRIMER



TECHNICAL DATA:

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|-------------------------|--|
| Specific Gravity | 1.35 \pm 0.05 k/l |
| Viscosity | 75-100 KU (depends on color) |
| Drying Time | |
| Set-to-touch | 30 minutes |
| Tack Free | 2-4 hours |
| Dry Through | 24 hours |
| Pot Life | 8 hours |
| DFT (approx.) | 40-50 microns/coat |
| Coverage | 20-25 m ² /4L/coat |
| Reducer | Triton Epoxy Reducer |
| Color | Red Oxide, Zinc Chromate Yellow, Gray & Anti-Fouling Red |
| Finish | Sheen |
| Shelf-Life | Minimum one (1) year under normal conditions. |
| Packaging | 1L, 4L (can set) 16L (upon request) |

PRODUCT DESCRIPTION:

A high quality two component epoxy-polyamide based primer with special anti-corrosive pigment that gives excellent protection from corrosion and better adhesion on metal surfaces. It has excellent resistance to sea water, and alkali.

PRODUCT HIGHLIGHTS:

Excellent adhesion, corrosion and abrasion resistant primer that protects the surfaces for a long period of time

RECOMMENDED SUBSTRATE:

Interior and exterior use for metal and wood.





APPLICATION:

Surface Preparation and Application Method

Wooden Surfaces- Clean and dry the surface to remove oil, wax grease, dust and other foreign matter. Wipe surface with **TRITON LACQUER THINNER** to remove salt deposits and other remaining contaminants.

Sand surface to improve adhesion. Prime surface with a coat of **TRITON MARINE EPOXY PRIMER** (Red Oxide, Gray, Black or White) and let it dry completely overnight.

Metal Surfaces- Acid pickling, flame cleaning, or sand blast to remove all mill scales and rust. Prime surface with a coat of any **TRITON MARINE EPOXY PRIMER** and let it dry completely overnight.

For any surface imperfection, apply **TRITON NON-SAG MARINE EPOXY A&B** and let it dry completely overnight. Apply a coat of **TRITON MARINE EPOXY PRIMER** and let it dry completely overnight. Apply two (2) coats of **TRITON MARINE EPOXY ENAMEL** and let it dry 4-5 hours in between coats. Let it dry overnight.

Mixing

Mix well before use. Mix three (3) parts of Part A to one (1) part of component B by volume. Allow 10-15 minutes induction period before application.

For brush/roller application, use as is.

For spray, reduce with 1L **TRITON MARINE EPOXY REDUCER** to 4L of **TRITON MARINE EPOXY TOPCOAT ENAMEL**.

CLEAN UP:

Use **TRITON MARINE EPOXY REDUCER** or **TRITON LACQUER THINNER**

SPECIAL INFORMATION:

Exterior exposure may cause color change, loss of gloss and chalking, if left without topcoat.

INFORMATION:

TRITON PRODUCTS are manufactured from the highest quality raw materials using the most advanced methods. Best results from the superior product are attained when these preparation and application instructions are followed carefully.

For more information on this guide or on any Triton coating product please contact us at 8645-6203 or email us at tsr.tritonpaints@gmail.com or roosevelt.chemical.inc@gmail.com

