



VETRO  
POWER

## Technical Data Sheet (TDS)

# VP Nano Evero Marine Protection

Vetro Power Nano Evero Marine Protection is a ready-to-use protective formulation

### APPLICATION AREA:

Marine vessels, ships, boats, marine electronics, bilge pumps, lighting systems, motors, electrical devices, and metal components exposed to moisture, humidity, and salt environments.

### MATERIALS:

Electronic components, PCB systems, metal surfaces, marine hardware, connectors, and precision-engineered parts.

### PHYSICAL CHARACTERISTICS:

Density	0.842 g/cm <sup>3</sup>
Flash Point	approx. 200°C
Boiling Point	>220°C
Appearance	Brown liquid
Odour	Characteristic

### FEATURES:

- Corrosion protection for marine environments
- Moisture displacement (dewatering effect)
- Protection against humidity, condensation, and salt exposure
- Helps maintain electrical conductivity after moisture exposure
- Forms non-drying flexible protective film
- Suitable for marine electronics and hardware

### APPLICATION METHOD:

Vetro Power Nano Evero Marine Protection is supplied ready-to-use. The surface must be clean, dry, and free from dust, grease, and contaminants before application. Application methods include spraying (HVLP recommended), dipping, brushing, or wiping.

Application steps:

1. Cleaning of surface
2. Application of product
3. Allow excess material to drip off. The coating does not harden or dry completely and leaves a wet oily protective layer on the surface.

### CONSUMPTION:

Approx. 10-50 ml/m<sup>2</sup> depending on surface and application thickness.

### NOTE

Product leaves a residual non-drying oily film and does not form a dry coating. Product is not classified as hazardous under standard regulations. Ensure adequate ventilation during application. Do not inhale vapours or atomised spray. Vapours may form explosive mixtures with air and may accumulate in low areas due to higher density than air. Keep away from heat, sparks, ignition sources, and avoid static discharge. Vapours may cause irritation, dizziness, or respiratory effects. Avoid contact with eyes and prolonged skin exposure. Use appropriate PPE (gloves, goggles, respiratory protection if required). Avoid release into the environment. Test application is recommended before full-scale use.

**Warning Advice:** We recommend wearing suitable protective clothing. In case of contact with skin, immediately rinse off with water. Do not swallow. Avoid contact with eyes. In case of contact with the eye or mucosa, immediately rinse off with water. In the event of symptoms occurring, seek medical treatment. Keep out of reach of children!

**General advice:** Do not inhale atomised spray and the liquid product.

Zyax Chem Pvt. Ltd. is not liable for damages to the product, as a result of dirt entering the bottles and canisters, e.g. after opening the containers. Zyax Chem Pvt. Ltd. is also not liable for improper application of the product if the surfaces have been recoated for any reasons, without Zyax Chem Pvt. Ltd.'s prior written agreement, nor for any damage to or deterioration of the coating system arising from causes beyond the control of Zyax Chem Pvt. Ltd., including but not limited to impact, abrasion, mechanical damage, neglect, malicious damage, fire damage, pollution and abnormal weather conditions, neither for failure associated with exposure of the coatings to abrasive, chemical substances, abrasive scouring, hydrofluoric acid and highly alkaline chemicals such as bleach, potassium hydroxide and sodium hydroxide and/or if the coated surfaces have not been maintained in accordance with the supplier's recommended maintenance procedures. All information is based on today's state-of-the-art technology. As to the above-mentioned information, we do not lay a claim to completeness, these are only to be understood as possible examples for application areas. Due to a large number of surfaces and object conditions, the buyer/user is not relieved of the duty to professionally verify, in his own responsibility, that our materials are suitable for the intended purpose according to the respective object conditions. In all other respects, our general conditions of sale apply. If the new product information is issued the validity of the old version expires.

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