

#### **ESTABLISHED IN 1959**

#### CONSTRUCTION CHEMICALS



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# Neopox® Special Primer 1225

### **Anti-corrosive epoxy primer**

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Ë	Properties
	Technical (
	Density
(®	Dosage (by
(A)	Consumptio
	Drying time
	Pot life (+25

Fields of application

Neopox® Special Primer 1225 is suitable for metallic surfaces that

undergo significant mechanical stresses, or metallic substrates that are periodically or constantly in contact with water or seawater, dilute acids and their fumes. The product can be applied to metallic and polyester

structures, tanks, piping, fencing, etc.

It offers excellent anticorrosive protection

Resistance against water and sea water, alkalis and dilute acids

 Abrasion resistance and durability against adverse weather conditions, industrial atmosphere and petroleum derivatives.

Very strong adhesion on metals

#### **Technical Characteristics**

**Density** Component A: 1,25gr/cm<sup>3</sup>

Component B: 0,90gr/cm<sup>3</sup>

Dosage (by weight) 80A:20B

Consumption 140-170gr/m<sup>2</sup> per coat

Drying time (+25°C) 2-3 hours

Pot life (+25°C) 1 hour

Dry to recoat (+25°C) 12-24 hours

**Temperature of application** From +12°C to +35°C

Solids % by weight 63%

Instructions for use Surface preparation: The surface of the metal should be clean, dry and

free from dust, oil, grease, and any poorly adhering material. Remove rust

by sandblasting or by means of a wirebrush.

Application: Stir the two components thoroughly and dilute 8 - 10% with solvent **Neotex® 1021.** Apply one coat by brush, roller, or spray gun. Use the same dilution if a second coat is desired. When it dries, it can be

recoated with epoxy coating (Neopox® Special).

 Do not use the product under wet conditions, or if wet conditions are expected to prevail during the curing period of the product.

Surfaces that have already been primed or painted with epoxy

The information supplied in this datasheet, concerning the uses and the applications of the product, is based on the experience and knowledge of NEOTEX® SA .It is offered as a service to designers and contractors in order to help them find potential solutions. However, as a supplier, NEOTEX® SA does not control the actual use of the product and therefore cannot be held responsible for the results of its use. As a result of continual technical evolution, it is up to our clients to check with our technical department that this present data sheet has not been modified by a more recent edition.



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## Neopox® Special Primer 1225

coatings should be sanded lightly before overcoating with **Neopox**<sup>®</sup> **Special Primer 1225** to ensure good adhesion of the new layer.

 Over coating a freshly painted surface must take place within 7 days, otherwise it is suggested to sand the freshly painted layer lightly to avoid possible adhesion problems.

Colour	Terracotta
Packing	Set of 1kg and 5kg tin cans (components A & B have fixed weight proportions).
Cleaning of tools	Use solvent <b>Neotex</b> ® <b>1021</b> immediately after application.
Stain removal	Use the solvent mentioned above when the stain is still fresh and damp. In case of hardened stains, use mechanical.
Storage stability	The product is stable for 2 years when kept unopened in its original container.



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