DUROSTICK NATURAL RED LEAD



Anticorrosive undercoat



PROPERTIES

Anticorrosive undercoat, based on traditional natural red lead, anticorrosive pigments, additives and alkyd resins. It offers high coverage, flexibility, adhesion and great resistance to any type of moisture. Quick drying, it offers complete protection to metals against corrosion.

APPLICATIONS

DUROSTICK NATURAL RED LEAD is necessary for the protection of metal constructs exposed to adverse weather conditions. Constructs such as outdoor railings, doors, frames and steel plates of ships. As an undercoat, it protects effectively, not only the keel but also the submerged wood parts of vessels from rot. Coat with the appropriate paint once the primer is dry.

USE

1. Surface preparation

Remove rust (*) and oils as well as dust and any loose paints with sandpaper, electrical sander or

thick steel wool. Continue and remove any residues with DUROSTICK THINNER 101 or white spirit. (*) Rust can be removed using RUST RE-MOVER of DUROSTICK before the application of the product.

2. Application

Shake well before use. DUROSTICK NATURAL RED LEAD is applied with roller, brush, or airless spray gun. Apply in 1-2 coats for proper anticorrosive protection. Dilute it up to 10-15% with white spirit or DUROSTICK THINNER 101. Once dry, follow by applying one coat of METAL PRI-MER, and one or two coat of DUROLUX, the enamel paint of DUROSTICK.

CLEANING

Clean all tools with the dilution medium and then use detergent, immediately after use.

PERFORMANCE

Approximately 5-8m²/kg per coat, on properly prepared surfaces.

The technical specifications and directions of use contained in this technical brochure are the results of the knowledge and experience of the company's research and development department, as well as from the real-life applications of the product. The recommendations and suggestions regarding the use of the products are made without guarantee since the respective conditions during their application are beyond the control of the company. For this reason, it is the user's responsibility to make sure that the product is suitable for the intended application as well as the application conditions of the project.

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STORAGE

Store in closed containers away from any heat source, up to 14 months from production date.

SAFETY DIRECTIONS

The product is classified as toxic and flammable. It is recommended to keep it locked, away from the reach of children and apply it in well ventilated areas. Before use, refer to the cautions on the product packaging or the Material Safety Data Sheet.

PACKAGING

Carton box with 16 pcs of 1kg each one Carton box with 6 pcs of 5kg each one

TECHNICAL SPECIFICATIONS	
Form - Color	Thixotropic liquid -
	Orange
Density	1.76±0.08 kg/lt
Application	From +5°C to+35°C
temperature	
Dilution	Up to 10-15% with THINNER 101 or white
	spirit
Drying time	1 hour (touch dry), in
	relative humidity up to
	80%
Recoating time	After 6-8 hours, de-
	pending on the ambient
	conditions (tempera-
	ture, humidity)
V.O.C. (Volatile Organic Compounds): Limit	
value of maximum V.O.C. content per EC (Di-	
rective 2004/42/EC) for the particular product	
(Class A/i 'One-pack performance coatings' Type	
SB): 500gr/lt (2010). The ready to use product	
contains maximum 397gr/lt V.O.C.	

DUROSTICK S.A.

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