

GOMMALACK-PUR

SCHEDA TECNICA

Revisione : 03/02/2022

Prodotto: **Gommalack-pur**

Categoria: Linea Mare

Azienda: Loggia

General Characteristics

Enamel based on pure chlorine rubber and inert pigments. High performance unsaponifiable finish product both indoors and outdoors with high resistance to abrasion of water and chemical agents and in particular acids

Application

Suitable for the protection of industrial plants exposed in highly acidic and marine atmospheres. Widely used to waterproof concrete swimming pools.

Surface preparation



New Metal: Make sure that the substrate is perfectly dry and free from traces of grease and oil. If not, clean the surface with solvent or with an appropriate degreaser. With a steel brush or abrasive paper, remove the calamine and rust where present; finally clean the surfaces to be painted. We recommend applying a super phenolic base coat PROTECTION 2 and after 12-24 hours the application of two coats of GOMMALACK following the technical instructions below.



Painted Metal: With a steel brush or abrasive paper, remove flaking residues of old paints and signs of oxidation; clean the surfaces to be repainted. We recommend applying a super phenolic base coat PROTECTION 2 and after 12-24 hours the application of two coats of GOMMALACK following the technical instructions below.



Concrete tanks for swimming pool use: Make sure that the concrete is perfectly dry and cured. If necessary, fill any holes or imperfections with an appropriate mortar and sandpaper; remove flaking residues of old paint if present. Finally clean the surfaces. GOMMALACK must be applied after treatment with ISOL 45. Wait 12 hours before applying GOMMALACK following the technical instructions below.

Application Methods



Brush and Roller: Dilute 3% with synthetic thinner for both the first and second coat. Wait 3-4 hours between one application and the next.

Air spray: Dilute 10-15% with synthetic thinner for both the first and second coat. Wait 3-4 hours between one application and the next. Gun pressure 3-4 Atm, nozzle diameter 1.7-2 mm.

Airless: In airless applications the dilution varies depending on the equipment and pressure used. Indicative values: 5% dilution with synthetic thinner and 0.017-0.019 "nozzles, at a pressure of 120-150 Atm.

Application temperature:	+5 - +35	°C
Relative humidity of application:	<85%	
Recommended thickness:	30-35	µm per coat
Dust dry:	0,5 -1	h
Repaintable after:	3-4	h
Deep dry:	24	h
Tool cleaning:	with synthetic or nitro thinner	

Painting:



The product is sold in a wide range of colors, but can also be colored with the SECTORMIX industrial tintometers.

It is advisable to mix different manufacturing batches of the same color with each other to avoid possible differences in shades during application.

Specific weight:	1,35 - 1,45	Kg/l
Viscosity:	-	cPs
pH:	-	
Solid in weight:	53%	
Theoretical yield:	8-10	mq/l
Packing:	0,750-2,5-5-20	
Color:	RAL COLOURS	
Appearance:	Glossy	

Storage:



The unopened product, stored intact in a dry and cool place, has a storage life of not less than 24 months

After use carefully close the package and store it upside down.



Minimum storage temperature: + 5 ° C

Maximum storage temperature: + 30 ° C

Safety Precautions:

For all information relating to the handling of the product as well as its correct disposal, please refer to the Safety Data Sheet.

Warnings

The information contained in this sheet is provided to the best of our technical knowledge. However, these indications and suggestions cannot have the value of a guarantee for the applicator, since the conditions of use of the product are beyond our direct control. It is therefore advisable to ascertain the suitability of the product for the specific case with preliminary tests.

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