

# **FUNCTIONAL PRODUCT GROUP**

## NIPPON PAINT SPS ANTIGRAFFITI - Anti Graffiti Paint

#### PRODUCT DESCRIPTION

Solvent-based, single-component, siloxane-based, transparent, resistant to outdoor weather conditions, anti-graffiti type of surface protection material.

#### **SPECIFICATIONS**

Nippon Paint SPS Antigraffiti has high adherence to the surfaces it is treated with. It is transparent, protects own color of the surface. Increases resistance of the surfaces to the ambient conditions. Does not prevent air permeability of the surfaces thanks to its porous structure. It is perfectly water-repellent on the surfaces. Graffities can be cleaned easily and several times with pressurized water on the surfaces treated with Nippon Paint SPS Antigraffiti. The high protection characteristics of Nippon Paint SPS Antigraffiti also allows for easy removal of any posters glued on it.

#### **APPLICATION SURFACES**

It is safe to use on any kind of mineral-based exterior surfaces, on highly absorbent surfaces such as concrete, gas concrete, natural rocks, brick and old-painted surfaces, or on non-absorbent surfaces such as fiber cement, metal, wood, plastic and glass to protect them against atmospheric conditions and the pollution of graffiti and poster sticking. The suitable primer should be chosen between SPS Antigraffiti Primer for absorbent surfaces and SPS Antigraffiti Primer S for non-absorbent surfaces. Nippon Paint SPS Antigraffiti is convenient for touch finishes.

### **APPLICATION**

Nippon Paint SPS Antigraffiti is ready-to-use. Ensure the application surface is free from oil, dirt, dust and bloated layers, and dry. Nippon Paint SPS Antigraffiti creates a transparent protective layer with a bright texture on the surfaces treated with. A small test is recommended on the surface before application. Apply using a brush, roller or a spray gun. Do not avoid wearing mask while using the spraying method to prevent inhaling its vapor. Avoid applying on surfaces that receives direct sunlight, extreme wind, rain or that is heated by sun. Recommended to be applied in two or three coats for best results on highly absorbent surfaces. Move on to the application of the second coat only after the applied coat is fully absorbed by the surface. Ensure the application surface and ambient temperatures are between +5°C and +30°C. Protect the surface against frost and precipitation for 12 hours before and after application. Our products should be applied on substructure surfaces that are built in line with General Construction Specifications dated 30.06.2007 and with No. 26568.

## FOR AIRLESS SPRAYING:

Pressure: 100-121 bars Nozzle Size (inch): 0.011"

## **THINNING**

Ready to use.

#### BETEK BOYA VE KIMYA SANAYI A.S.

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### **DRYING TIME**

Dries completely in 24 hours under normal ambient conditions.

### **CONSUMPTION**

Ranges between 3-6 m<sup>2</sup> per 1 L for single coat depending on surface evenness and absorbency. Controlled sample application must be done for precise coverage / consumption.

#### **STORAGE**

May be stored for 1 years in its unopened packaging in a cool environment protected against direct sunlight and frosting.

## **PACKAGE**

2.5 L

Pos. No.

15.540.1312

Rate No.

10.300.1252

This technical sheet is prepared based on laboratory data at normal conditions. Consult technical personnel for details that are not provided hereinabove. Otherwise, the manufacturing company cannot be held responsible for failures that may arise due to lack of knowledge. Our Company reserves the right to change the information provided hereunder.

Where necessary, please refer to Material Safety Data Sheets for more information on health, safety and handling risks, and precautions associated with the products.

This product is manufactured by Betek A.Ş. with certificate of conformity to the standards TS EN ISO 9001, TS EN ISO 14001, TS 18001, TS EN ISO 50001, TS ISO 10002.

