

Technical Datasheet

Item Code: SWPS000X | Rev.: 22-11-2021 | Ver: 3.2

SCUDO WPC

Hydro and oil repellent solvent-based protective product for WPC. Outdoor Line



¤Description

SCUDO WPC is a specific product developed with high penetrating nanotech particles for the protection and treatment of WPC, precompressed woods and other composites materials. SCUDO WPC increases the water and oil resistances of the treated surfaces, avoiding the formation of unaesthetic and persistant stains due to the absorption of oils and dirt. It gives a slight toning effect.

¤Characteristics

Mixture ratio	single-component
Appearance	liquid
Application temperature	+10°C ÷ +25°C
Application	brush / spray
Coverage	$1L/14m^2$ (depending on the
	porosity and the absorption of the
	compound)
Painting over	>10 h ⁽¹⁾
Complete hardening	12/24 h ෆ
Storage stability	1 year ⁽²⁾
Packaging	1 L - 5 L
Tool cleaning	DILUENTE DNE

- 1 at 20°C and 65% R.H.
- 2 in original sealed containers at temperatures between +10°C and +25°C

#How to use

Clean the surface before applying SCUDO WPC. It is recommended to use PULITORE INTENSIVO WPC or WPC SPRAY CLEAN (see relative technical data sheet).

Apply one coat of SCUDO WPC spreading it well on the surface. After 10 hours (after checking if the product has completly dried), apply a second coat without sanding. Do not leave any excess and spread the product well. During the application there could be some foam which will disappear without changing the final look.

Favorable climatic conditions are necessary even for the first days following the application of the treatment (in the warmer months application is recommended in the morning hours when the temperature of the floor is cooler).

Notes

A high frequency of foot traffic and extended contact with liquids and/or contaminants on the treated surfaces does not guarantee the correct protection against abrasion and liquids over time. It is recommended to maintain and restore the protective treatment frequently.

The treatment with SCUDO WPC does not protect against eventual color change of the compound if subjected to sunlight.

¤Label elements

· Flammable liquid and vapour.· May be fatal if swallowed and enters airways.· May cause an allergic skin reaction.· May cause drowsiness or dizziness.· Harmful to aquatic life with long lasting effects.

Keep away from heat / sparks / open flames / hot surfaces. No smoking.
Wear protective gloves / protective clothing / eye protection / face protection. IF SWALLOWED: Immediately call a POISON CENTER or doctor / physician. DO NOT induce vomiting. In case of fire: use water to extinguish.

Contents:HYDROCARBONS, C9-C10, N-ALKANES, ISOALKANES, CYCLIC, <2% AROMATICS; (R)-P-MENTHA-1,8-DIENE; HYDROCARBONS C11-C14 N-ALCANI, ISOALCANS, CYCLES <2% AROMATIC;



¤Web link

Be sure to have the latest version of this technical data sheet downloadable also from the following link:



http://www.chimiver.com/tds/EN_SCUDO_WPC.pdf

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