

# **TECHNICAL DATA SHEET**

# **WOOD CARE-W**

WATER-BASED PROTECTIVE MATERIAL FOR WOODEN SURFACE

( Version: October 2017 . This issue replace all previous )



## PRODUCT DESCRIPTION

Water-based protective material for all wooden surfaces. Suitable for long-term durability of all the wooden surfaces exposed to the external environment. It provides high resistance to weather conditions and protects against radiation ultraviolet UVA & UVB sun.

## GENERAL CHARACTERISTICS

| COVERAGE | 8 - 10m²/Lt on properly prepared surfaces |
|----------|---|
| DILUTION | Ready to use                              |
| DRYING   | 1 - 2 hours depending on the conditions   |
| SHADES   | Transparent, Shades of color card         |

## APLICATION INSTRUCTIONS

- To ensure proper adhesion of the product, surfaces must be clean, dry and free from all defective and poorly adhering material, dust, grease, oil, rust, mold or moisture etc.
- Sand with an appropriate abrasive paper to produce a smooth surface and apply a coat of product without dilution
- Let to dry and apply after 1-2 hours the second coat
- The final colour of the wood depends on the physical colour and absorption of wood and the number of coats applied.
- The product has all the mechanical strength after 20-30 days

# APPLICATION CONDITIONS

Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. Adverse conditions in the application can alter the final properties of product.

## APPLICATION TOOLS

## Brush, Roller

During working keep tools "liquid" in the container. Drain well the product of the tools back in the box and clean immediately with warm water and soap. If product dries, clean only with strong detergents. Do not empty washings into the groundwater.

## STORAGE

After use close well the container to keep in good condition for future use. Store in a cool place. Protect from freezing and direct sunlight.

## **PACKAGING**

It is delivered in metallic containers of 750ml, 3Lt, 16Lt

## VOC CLASSIFICATION ( VOLATILE ORGANIC COMPOUNDS )

Product category A/f (WB) "Interior/exterior minimal build woodstains" of 2004/42/EC. Maximum limit VOC value of category: 130gr/lt. Maximum VOC concentration of ready to use product: 127gr/lt. Product in compliance after 2010 (Phase II).

## WASTE MANAGEMENT

For leftovers of product required special management, so as not to pollute the environment. Therefore should not be disposed of with household waste. For more information about the disposal and collection of waste, please contact your local government agencies.

## HYGIENE & SAFETY INSTRUCTIONS

Keep away from children • Avoid contact with skin and eyes • In case of contact with eyes, rinse immediately with plenty of water and if necessary seek medical advice • If swallowed, seek medical advice immediately • The work area should be well ventilated • When applying recommended to wear gloves and mask protection

For more information, consult the MSDS.



