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**NEON RS ANTI MOLD
(ANTIMOLD PLASTIC)
Technical File**

DESCRIPTION: NEON RS ANTI MOLD is an excellent anti-mold paint. It is a white paint prepared by an emulsion, type “polymer (PVA-VEOVA) in water” destined for painting interior walls, which besides resins and water, contains certain percentages of fillers, pigments and other layers such as titanium dioxides, calcium carbonate, sodium hexametaphosphate, hidroxietylcelulose, isotiasolinon, polixiloxane, ammonium sweater, potassium hydroxide, which improve the properties of paint. Referring to its components, in optimal conditions, the paint dries 3-4 hours after its application, creating a plastic layer, highly resistant to rubbing and with high sustainability to water and light. Two weeks after painting, the surface can be washed with a wet rag.

AREAS OF USAGE: RS NEON MOLD ANTI is usable in environments interior (walls) as well as outdoors, for surfaces plastered with paints or concrete surfaces, to protect them from mold.

COLOR: White.

PREPARATION: The surface which will be painted, should be clear of all powder dusts, fats or previous paint layers, connected weakly to the surfaces (swollen layers). In new surfaces, you have to use plastic liner PN-301 in advance, which can be diluted in water in the ratio of 30% or plastic liner PN-101 which is ready for use.

USAGE: The paint is prepared by adding water to the wanted consistency. To achieve a good result, you must apply two coats of NEON RS ANTI MOLD in advance. In the first coat, the paint dilution with water should be in the ratio of 10%. In the second coat, which is applied after the first coat is fully dry, the water dilution should be done up to 10% of ratio. The pigment doses that can be used, are recommended by the manufacturer. The paint can be easily applied with rollers or brushes.

COLORING: NEON RS ANTI MOLD is appropriate to create a wide range of paint colors, using the 9 coloring basis NEON UNO COLOR PAINT and 9 color basis NEON RS COLOR PAINT, as well as the coloring through dosing, according to computer systems with 16 colors.

WARNING: The application of the liner in wet surfaces and in conditions of high humidity, IS NOT ALLOWED. It is also not advisable to use it under 5°C. After painting, the tools must be immediately washed with water and soap

TECHNICAL DATA:

- Color..... white
- Tiny size.....10 – 30 µm
- Viscosity (30% water) Deep cup 4.....35 –45 sec
- Density.....1.57– 1.63 g/ml
- Covering power for full painting.....5 – 6 m²/L
- Dry residue.....≤ 64 %
- Drying time.....3 - 4 hours

RISKINESS: “NEON sh.a” water basis paintings have components which are not classified as dangerous, based on the Directive 1999/45/EC. However, contact with acids and temperatures over 800°C leads to deliverance of carbon dioxides.

PACKAGING: Packaging is made in plastic buckets 0.75L, 3L, 9L and 15L