

Technical Datasheet

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ECOPRIME HS 120

Two-component polyurethane-acrylic water-based primer for wooden floors





¤Description

ECOPRIME HS 120 is a two-component water-based primer suggested as first coat of wooden floors water-based cycles. Thanks to the high solid content, ECOPRIME HS 120 has high coverage properties, filling the pore of the wood just with a single coat.

5/1
+10°C ÷ +25°C
8 mm microfiber roller / flat brush
DILUENTE DR H2O
80-120 g/m²
45' <i>(1)</i>
1 h 30' ⁽¹⁾
1 h 30' ⁽¹⁾
12-24 h ⁽¹⁾
excellent
excellent
1 year ⁽²⁾
6 L (5+1)
DILUENTE DNH 40 (with fresh
product)

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

#How to use

ECOPRIME HS 120 catalysed according to the indicated ratio and mixed uniformly, should be applied on wooden floors which have been filled, sanded (120/150 paper grit) and thoroughly vacuumed. When working conditions are critical, it is advisable to add 5-10% of retardant DILUENTE DR H2O (see technical data sheet).

When dry, the surface might have a slightly shiny finishing, due to the high coverage of ECOPRIME HS 120. After 24 hours, previous sanding with 220 paper grit, apply the finish, such as ECOSTAR 2K, ECOWOOD 2K or ECOTRAFFIK 2K (see relative technical sheets).

¤Label elements

A.dmo

· Safety data sheet available on request.· Contains Miscela di: 5-cloro-2-metil-2H-isotiazol-3-one; 2-metil-2H-isotiazol-3-one (3:1). May produce an allergic reaction.

Contents:1,2-BENZISOTIAZOLINA 3(2H)-ONE;

mp.B

· Harmful if inhaled.· May cause respiratory irritation.· May cause an allergic skin reaction.· Harmful to aquatic life with long lasting effects.

· Contains isocyanates. May produce an allergic reaction. Contains HEXAMETHYLENE-1,6-DIISOCYANATE. May produce an allergic reaction.

· If medical advice is needed, have product container or label at hand. Keep out of reach of children. Use only outdoors or in a well-ventilated area. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection. Store in a well-ventilated place. Keep container tightly closed. Dispose your waste in dedicated collection points.

Contents:HYDROPHILIC ALIPHATIC HEXAMETHYLENE-1,6-DIISOCYANATE HEXAMETHYLENE-1,6-DIISOCYANATE; POLYISOCYANATE; HOMOPOLYMER;



¤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_ECOPRIME_HS_120.pdf