

PRODUCT DATA

PORISOL

DESCRIPTION

Waterborne impregnating agent based on vinyl high polymers.

MAIN PROPERTIES

Fixing - isolating - nearly odourless - can be recoated with water dispersed and most synthetic paints.

RECOMMENDED USES

As a pore-filler (inside): undiluted on very porous substrates (cardboard, paper, light kinds of woods), diluted on substrates with different absorption capacity (plaster, wood-fibre boards, etc.)

As a sealer (inside): undiluted on exotic wood, aniline colours and surfaces soiled with coal-tar. Do not apply on substrates soiled with fume residues or soot (isolate first with Pegamat)

TECHNICAL DATA

Appearance:	Glossy
Colour:	Colourless
Density:	1,03 - 1,06 g/cm ³
Solids Content:	In volume: 48 - 50% In weight: 50 - 52%
Recommended film thickness:	Wet film: ± 100 micron (10 m ² /l) Dry film: ± 48 micron (10 m ² /l)
Flashpoint:	Not flammable
VOC-content:	0 g/l max.
Ready-for-use mixture:	0 g/l max.
Category:	A/g
EU Limit values:	50 g/l (2007) / 30 g/l (2010)

Drying times	20°C/50% r.h.
Dustfree:	30 minutes
To recoat:	1 hours

Coverage

Theoretical:	3-10 m ² /l per layer.
Practical:	Practical coverage depends on many factors such as porosity and roughness of the substrate and material losses during application.

SURFACE PREPARATION

The surfaces to be treated must be sound and dry. Remove non adhering parts (by scraping and rubbing), dust off carefully and degrease, if necessary.

APPLICATION & THINNING

Brush:	If necessary dilute with water.
Roller:	If necessary dilute with water.
Cleanup:	Water.

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APPLICATION CONDITIONS

Minimum 5°C and maximum 80 % RH

REMARKS

When used as an impregnating agent, dilute 1/1 with water on substrates soiled with fume residue or soot, use Pegamat instead of Porisol.

SAFETY

Consult Safety Data Sheet and Safety Information printed on the can.

SHELLIFE / STORAGE CONDITIONS

2 years from date of production in unopened cans, if stored in dry, well ventilated areas, not in direct sunlight at temperatures between 5° and 35°C.

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