

FUNCTIONAL PRODUCT GROUP

NIPPON PAINT CHALKY BLACKBOARD PAINT

PRODUCT DESCRIPTION

A water-based, black, acrylic emulsion-based decorative interior paint that turns the surface it is applied into a blackboard on which you can write with chalk.

APPLICATION SURFACES

Can be applied onto self-supporting plaster, paste, gypsum, MDF, plaster board and old-painted surfaces.

APPLICATION

The product is ready-to-use. Must be stirred low speed until homogeneous before use. It is recommended to apply it at least in two coats with a roller or a brush. Before application;

Satin Plastered Surfaces: Should be primed with Nippon Paint Interior Transparent Primer after sanding and de-dusting processes.

Pasted Surfaces: Should be primed with Nippon Paint Interior Paste Primer after sanding and de-dusting processes.

Old-painted surfaces: The surfaces should be primed with Nippon Paint Interior Paste Primer.

Should be free from oil, dirt and any paint residue before application. Should be lightly sanded before applying the proper primer. Adherence problem may arise if the process is finalized without sanding and priming with Nippon Paint Interior Transition Primer or Nippon Paint Interior Paste Primer.

Apply Nippon Paint Interior Transition Primer or Nippon Paint Interior Paste Primer onto newly plastered interior surfaces that will be painted for the first time. When a transparent primer is applied to such surfaces, a glassy film will appear on the primer surface since the primer will not be absorbed by the surface. The top coat paint that will be applied on that glassy film will not adhere to the surface and reach the sufficient thickness, which would lead to a coverage issue.

For old plastered surfaces with high absorbency and high dust generation such as satin plaster, it must be used with Nippon Paint Interior Transparent Primer as a single coat without combing and polishing. If pigmented primer is used on such surfaces, paint adherence problems may occur.

Before applying proper primer on surfaces previously painted, remember to lightly sand the surfaces that are painted with water-based, silicon-modified or solvent-based paints. Adherence problem may arise if the process is finalized without sanding and priming with Nippon Paint Interior Transition Primer or Nippon Paint Interior Paste Primer.

Do not apply directly on lime. Clean lime layers as much as possible using wire brush or mechanical methods like spiral engine; remove any dust, then apply Nippon Paint Interior Transparent Primer as single coat without any combing or polishing. If pigmented primer is used on such absorbent surfaces, paint adherence problems may arise.

Note: Use a blackboard eraser to clean the chalk marks on Nippon Paint Chalky. Wipe lightly with a damp cloth to clean the surface. Do not use packaged wet wipes or wet wipes with high-level alcohol to clean the surface. Some paint may come off on the cloth used to clean the surface for the first time. This does not affect the performance of the paint and should be reduced over time.

Our products should be applied on substructure surfaces that are built in line with General Construction Specifications dated 30.06.2007 and with No. 26568.

THINNING

Ready to use. Can be thinned down with 5% water if necessary.

DRYING TIME (at 20°C, 65% RH)

Touch Dry: 10-15 minutes

Drying Between Coats: 4-6 hours

Final Dry: 24 hours (varies depending on temperature and humidity)

CONSUMPTION

50-80 ml/m² with one coat depending on the surface

STORAGE

Can be stored for 2 years in a cool and dry place.

PACKAGE

2.5L, 0.75L , 0.6L, 0.3L

HAZARD DESCRIPTION

Xi is irritating.

HAZARD STATEMENTS

H317 May cause allergic skin reactions.

PRECAUTIONARY STATEMENTS

P101 If medical advice is needed, keep the product container or label.

P102 Keep out of the reach of children.

P103 Read label before use.

P261 Avoid breathing its dust/fume/gas/mist/vapor/spray.

P280 Use protective gloves.

P362+P364 Remove your contaminated clothing and wash before reuse.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P321 Specific treatment required (see label).

P501 Dispose of contents/container in accordance with local, regional, national and international regulations.

This technical sheet is prepared based on laboratory data at normal conditions. Consult technical personnel for details that are not provided hereinabove. Otherwise, the manufacturing company cannot be held responsible for failures that may arise due to lack of knowledge. Our company reserves the right to change the information provided hereunder. Where necessary, please refer to Material Safety Data Sheets for more information on health, safety and handling risks, and precautions associated with the products.

This product is manufactured by Betek A.Ş. with certificate of conformity to the standards TS EN ISO 9001, TS EN ISO 14001, TS 18001, TS EN ISO 50001, TS ISO 10002.