

FRESH BREATH ODORLESS ALL-IN-1 WALL PAINT



Product manual
SKSHU Paint Co., Ltd.

• PRODUCT INTRODUCTION

product presentation:

Fresh Breath Clean-Scent All-Purpose Wall Paint (Germany Blue Angel Certified Version) is a high-quality interior latex paint that was the first in China to meet Germany's Blue Angel environmental standards. The product uses a fresh breath formula, ensuring a clean and environmentally friendly scent, and complies with Germany's Blue Angel certification requirements for stringent limits on volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), and preservatives with environmental hazards. No artificial preservatives or biocides are added, nor any formaldehyde, benzene, or other volatile organic compounds (VOCs) or semi-volatile organic compounds (SVOCs). It meets even stricter health + water-based coating standards, creating a healthy and eco-friendly home environment for you.

Main component:

Water, fillers, emulsions, additives.

Product luster:

Matt.

Product use:

Widely used in villas, hotels, hospitals, schools, office buildings and home interior wall decoration and protection.

Product attributes:

Water paint

Product color:

White. (Light color can also be modulated according to customer demand)

Shelf life:

Store in a cool and dry place at 5-40 °C, strictly prevent exposure to sunlight and frost. It can be stored for 36 months without opening the barrel.

• PRODUCT CHARACTERISTICS

Health and environmental protection

- 3Trees Health + Water based paint standard
- China green product certification
- French indoor air environment test A+ class standard
- Efficient cleansing

- German Blue Angel certification
- UL GREENGUARD Gold certification
- China environmental label product certification
- 7 items are not added

Practical function

Fresh breathing formula High scrub resistance High hiding power Strong alkali resistance Smooth hand feel Fine paint film Easier construction

* No addition of 7 items: no artificial addition of volatile organic compounds (VOC), formaldehyde, benzene series (benzene, toluene, xylene, ethylbenzene), heavy metal superstandard fillers, alkyl phenol polyoxyethylene ether (APEO), glycol ether and ether ester, phthalate ester (PAEs) in the product.

• INSTRUCTIONS FOR USE

Construction description:

The surface must be clean, dry, neutral, flat, no floating ash, no oil stains and debris, water leakage parts must be waterproof treatment, the surface should be polished and smooth treatment before painting, and ensure that the surface humidity of the pre-coated substrate is < 10%, pH value <10. The finish depends on the smoothness of the base.

Construction condition:

Wall temperature $\geq 5^{\circ}\text{C}$, humidity $\leq 85\%$, good ventilation conditions.

Construction method:

Brush coating, roll coating, spraying.

Dilution ratio:

Dilute with water, recommended dilution ratio of not more than 20% (weight ratio).

Theoretical paint consumption:

12-14 m²/L/ single pass (the paint film is calculated at 30 microns, the actual dosage varies slightly due to the roughness and porosity of the base layer).

Repainting time:

Surface drying 30-60 minutes, recoating interval 2-3 hours (at temperature 23 °C and relative humidity of 50% conditions. Under low temperature and high humidity conditions, moderate extension). Too short recoating time may cause the bottom paint film to dry slowly, prone to wrinkle and other paint film defects.

Maintenance time:

7 days /25 °C, low temperature, high humidity conditions, moderately extend the maintenance time, in order to obtain tough film effect. In the process of paint film maintenance and daily use, if the weather is high humidity (such as the south day, Meiyu day, etc.), it is recommended to close the doors and Windows and dehumidify.

Substrate treatment:

- 1、New wall: thoroughly remove the surface dust, oil stains and loose marl, etc., if there are pores in time to repair, to ensure that the wall is clean, dry and smooth.
- 2、Repaint the wall: It is recommended to completely remove the original paint film and putty layer, remove the surface dust, etc., smooth grinding, clean and thoroughly dry, to avoid the old wall legacy problems (such as odor, mildew, etc.) affect the construction effect.

* Before painting, the base should be accepted first; After qualified, painting construction can be carried out.

Coating system:

In order to ensure the wall effect, it is recommended to use three trees brand primer and substrate treatment (three trees series base treatment products) —— primer (three trees primer) once —— topcoat (three trees wall paint) twice.

Tool cleaning:

After finishing painting or stopping in the middle of painting, please clean the tool with water in time to extend the service life. The packaging drum can be recycled after washing, and the packaging waste can be recycled by recycling.

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• PRODUCT STORAGE

The storage temperature should be 5-40 °C, and stored in a cool and dry place, avoid direct sunlight, to prevent quality degradation caused by climate factors. Under the above storage conditions, unopened products can be stored for 36 months.

* Once the product is opened, the unused product should be immediately sealed and stored, and used up in a short period of time. It is not recommended to store it again for a long time.

• SAFETY STATEMENT

Hazard statement:

According to the Globally Harmonized System of Classification and Labelling of Chemicals (GHS), this product is classified as non-hazardous and does not have GHS classification. According to the existing experience and information, under the normal use of appropriate preventive measures, there are no adverse environmental health effects, please refer to the chemical safety technical instructions before use.

Precautions:

P101 If you need medical attention: Bring the product container or label with you.

P102 Keep out of reach of children.

P103 Read the label before use.

Preventive measures:

Wash hands thoroughly after operation. Wear protective gloves, protective clothing, and protective glasses.

Accident response:

If the following happens:

Inhalation: If you feel unwell, seek medical attention.

Ingestion: Gargle and seek medical attention.

Skin (or hair) contact: Immediately remove all contaminated clothing, rinse your skin with water, and shower. Contaminated clothes can be reused only after being washed.

Eye contact: Rinse carefully and thoroughly with water.

Safe storage:

Avoid direct sunlight. Store in a well-ventilated area and keep the container airtight.

Leak disposal:

When the paint spills, cover it with sand or soil and collect and dispose of it properly to prevent the paint from flowing into the drain or drainage pipe.

Disposal of waste:

Dispose of the product and container according to local, regional, national and international regulations (provisions).

Physical and chemical hazards:

This product is not flammable at normal temperature.

Health hazards:

Based on available experience and information, there are no adverse environmental health effects under normal use with appropriate precautions.

• TYPES AND STANDARDS

Implementation standards: Q/SKSP 038-2021, GB/T 9756-2018, RAL-UZ 102, GB 18582-2020. This product also meets HJ 2537-2014 requirements.

*RAL-UZ 102, the implementation standard of the Blue Angel certification.

PRODUCT TYPE	INTERIOR WALL PAINT
PRODUCT CATEGORY	Finish gloss (60°) ≤10
PRODUCT USE	Suitable for villas, hotels, schools, hospitals, office buildings and home interior wall protection and decoration
VOLATILE ORGANIC COMPOUND CONTENT	See test report for details