# Walkote **1C PUDwall coating**

# Description

Walkote is a water thinnable, PUD based wall coating recommended for interiors and exteriors, which imparts a semi glossy film which is resistant to water, soap water, oil stains, detergents and fumigation chemicals. Walkote has excellent adhesion on well-platered walls, exceptional durability and resistance to yellowing.

#### Uses

# **Key features**

Water borne, eco friendly

Green technology

Washable

: Water borne PU

Excellent algae and fungi resistance

Mixing ratio

Shelf life

Wall finishes for pharma and food industry

specifications for algae and fungi

Walkote meets the clean room

#### **Properties**

Type

Finish

resistance.

Finish	: Satin smooth	Colour	:	Desired shade
Drying time		Volume Solids	:	33%
ASTM D 1640		ASTM D 2697		
Surface dry	: ≥ 10 minutes	Clean up	:	Water
Tack free dry Hard dry	: ≥ 1 hrs : ≥ 24 hrs	Application	:	By roller

12 months in the unopened · container

#### **Directions to use**

The walls should be fully matured before Walkote is applied. Sand the surface with sand paper no. 100. Apply Walprime by brush or roller. Reapply after 1 hour. Apply Walputty by putty knife to cover up surface dents and imperfections. Allow to dry overnight. Repeat the operation till you get a smooth and levelled surface. Allow to dry for 1-2 hours. Sand the surface. Apply Walkote after diluting with water (10-15% if required) by roller / brush. Allow to dry for 2-3 hours and reapply second coat.

#### Packaging and theoretical coverage

Walkote is available in 20 litre packings and has a maximum shelf life of 12 months in the un-opened containers. 1 litre covers 9 to 10 sqm / coat at 50 microns.

### Storage and handling

The product should be stored in accordance with national regulations. It should be kept in a cool, well ventilated area, away from heat, direct sunlight, sparks and children. Handle with care.

Note: The typical physical properties given above are derived from testing in a controlled laboratory environment. Results derived from testing field-applied samples may vary, dependent on actual site conditions





Single component

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# Health and safety precautions

Please refer to MSDS. Observe reasonable care and employ ordinary hygienic principles such as washing the hands with soap and water before eating or smoking. It is recommended to wear gloves, goggles and nose masks while application. Incase of splashes on the skin, dampen the cloth with thinner PUT 503 and wipe the hands with the cloth. Wash then with soap and water. Dried film is non toxic. Incase of contact with eyes, rinse with plenty of water and seek medical advice. Incase of continuous exposure to vapour, the applicator should be immediately moved to get fresh air. The disposal of excess or waste material should be carried out in accordance with the local legislations.

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