



SuperNano Technology Product

PRODUCT INTRODUCTION

WinOne FabGuard is liquid coating solution that can create super hydrophobic surfaces on virtually on any fabric porous surfaces. It can be padded on fabrics, or simply sprayed on and allowed to set. This quick dry system can give complete durable water repellency to cotton, polyesters, blends, denims, nonwovens and tent fabrics and tent fabrics..

This is a ready to use solution with a low odor which fades away as it gets cured. It does not contain any heavy metal, tin and Fluro-chemicals.

In the current market with health and sanitization being of the utmost importance, there is a significant need for creating quick water repellent and resistant surfaces.

KEY FEATURES



Excellent Water and Stain Repellent Solvent-based



Non Film Forming, Original look and feel, Integral mixture



100% water-based, Eco friendly

APPLICATIONS

- Shoes
- Jeans
- Tshirt
- sofa
- Upholstery
- Table cloth
- Carpet
- Curtains

ADVANTAGES

- Maintains the fabrics original texture.
- No odour after curing
- Easy Application, High
- Durability
- Long-term Protection
- Multiple End-use applications

TECHNICAL SPECIFICATIONS

- Appearance Transparent, Clear Liquid
- Coverage 60-75 Sqft/Litre
(Depending On The Porosity Of The Fabric)
- Touch Dry : 1-2 Hours
- Time Required To Achieve Properties
12 Hours

STORAGE

- Store the Coating in a Clean and Dry place.
- Best Use before 12 months from the Date of Manufacturing

MIXING RATIO

Single Component - Ready to use

HEALTH AND SAFETY

- Respiratory Protection - Use under normal conditions with adequate ventilation, no special respiratory protection is required for water-based version. For solvent-based version, apply in well ventilated areas.
- Hand protection - Use latex gloves during the application.
- Skin Protection - No specific protection is required.
- Eye protection - Use protective eye gear while applying.
- If swallowed, contact your nearest doctor immediately.

PRECAUTIONS

- Personal precautions and protective equipment use personal protective equipment.
- Environmental precautions discharge into the environment must be avoided prevent further leakage or spillage if safe to do so prevent spreading over a wide area (e.g. by containment or oil barriers).
- Retain and dispose of contaminated wash water.
- Local authorities should be advised if significant spillages cannot be contained.
- Methods and materials used for containment and cleanup absorb with an inert absorbent (sand, saw dust).
- Scrape up and place in appropriate closed container.
- Do not flush to drain.