

NANOISOLA Data Sheet

NANOISOLA Waterproofing / Dustproofing

Product Name	NANOISOLA Waterproofing / Dustproofing
INGREDIENT	MODIFIED STYRENE – ACRYLIC – COPOLYMER - % 30.0 – 50.0 TITANIUM DIOXIDE - % 5.0 – 10.0 INSULATING NANO COMPOSITE MATERIAL - % 5.0 – 10.0 BUTYL GLYCOL ACCETATE 0.5 - 2 %
Available Sizes	5-gallon pail, larger sizes available
Color	White - It can be tinted to any color
Environmental	Eco friendly, Water based No Odor
Shelf Life	1 years after manufacture
Storage Temperatures	10°C to 35°C
Coverage (r coats)	Approx. 30 square meter per 5-gallon pail
Material Applied to	asphalt, wood, clay, cement tile, galvanized & metal surfaces, concrete & cement surfaces, swimming pools, etc.
Product Attributes	Energy savings, Waterproofing, mold & fungi resistance
Certification	Energy saving, Waterproofing, UV resistance, Mold & Fungi resistance, Adhesion and Permeability test - passed
Application	
Insulation and waterproofing. Residential and commercial applications up used for asphalt, wood, clay, cement tile, galvanized & metal surfaces, concrete & cement surfaces, swimming pools, and any other surfaces requiring insulation and water resistance. Product can be in a submerged environment. Can be used around steam and high humidity environments. Interior or exterior use.	
Application Method	
Surface must be clean and dry and free of grease, dirt solvents, etc. Apply directly to the surface. Each coat should be applied 200 microns in thickness with 3 hours dry time between coats. Application temperature range: 15°C to 50°C	
Suggested Application Equipment	
Airless sprayer, Paint sprayer, Brush or roller	

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