

Specification Sheet

Super Hydrophobic Nano Coating

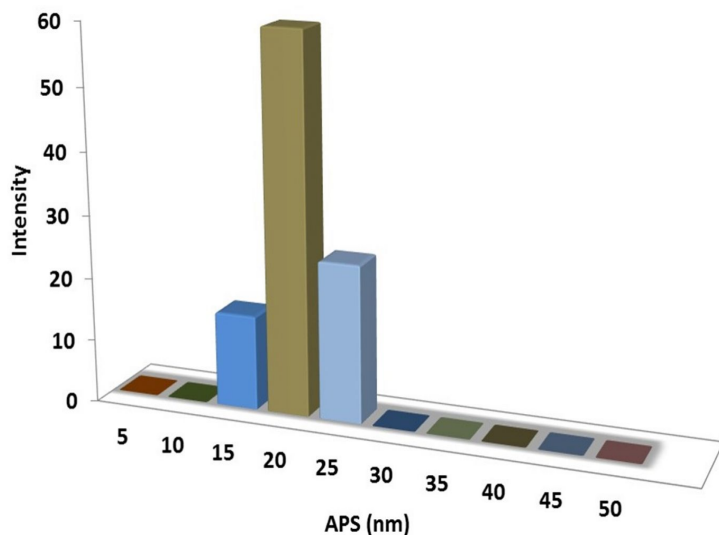
(Nanocoating for Cement, APS: 20nm, Purity: 99.9%)

Stock No: NS6130-12-000777 , CAS: N/A

Product	:	Super Hydrophobic Nano Coating
Stock No	:	NS6130-12-000777
Purity	:	99.9 %
Particle Size	:	20nm
Form	:	liquid
Color	:	Colorless clear
pH	:	11-13
Drying Time	:	~24 h
Coverage Area	:	15-20m ² /L
Application Method	:	Spray, Brush
Water Contact Angle	:	130°
Penetrating thickness (concrete)	:	2-5mm at least
Active content	:	40 %
Diluted proportion	:	1:10 to 1:20
Diluted solvent	:	Water
Dilute Ratio	:	10 to 20 times (adding water)
Duration	:	5~7 years
Storage	:	~24 months in shady and dry place
Application	:	Concrete, Rooftop, Brick, Stone
Main Inspect Verifier	:	Manager QC

Note: Product Specification are subject to amendment and may change over time

Characterization of Super Hydrophobic Nano Coating



Particles Size Analysis - Super Hydrophobic Nano Coating

