

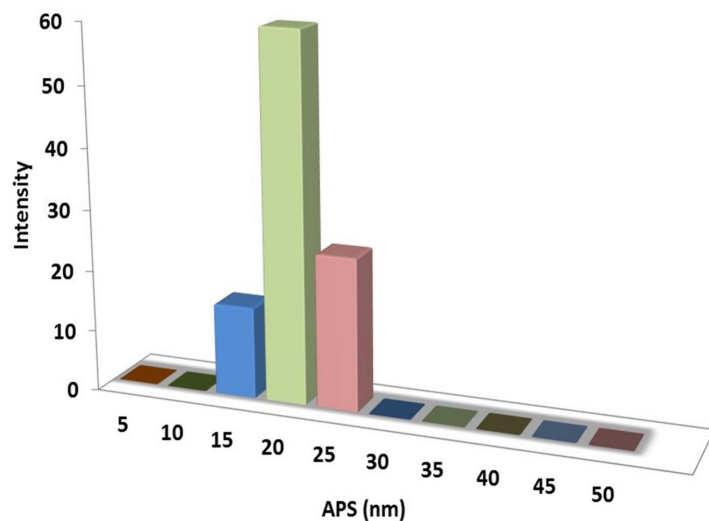
Specification Sheet

Water based super-hydrophobic, APS: 20nm, Purity: 99.9%
Stock No: NS6130-12-000774, CAS: N/A

Product	:	Non Toxic Hydrophobic Coating
Stock No	:	NS6130-12-000774
Purity	:	99.9 %
Particle Size	:	20nm
Molecular Formula	:	Fluorine-silicone Nanopolymer and Water
Form	:	Transparent liquid
Color	:	Colorless
pH	:	4-5
Coverage Area	:	30-300 ml/m ² depending on the substrate
Water Contact Angle	:	150°
Wash Times	:	20-30 times (after drying under 120-150°)
Shelf Life	:	~24 months
Application	:	Fabric, Textile, Cotton, Wool, Polyester fabric, Suede/leather coruoy
Main Inspect Verifier	:	Manager QC

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

Characterization of Water based super-hydrophobic, APS: 20nm, Purity: 99.9%



Particles Size Analysis - Non Toxic Hydrophobic Coating

