

WARRIOR™ CLEAR COAT Ag⁺ SHIELD

ANTIVIRAL / ANTIMICROBIAL COATING

Warrior™ Clear Coat Ag⁺ Shield can be used widely around the homes/offices/ vehicles and is suitable for leather and non-absorbent surfaces. The antiviral/antimicrobial properties prevent the spread of bacteria and viral contamination by destroying microbes on contact.

One single application of Warrior™ Clear Coat Ag⁺ Shield's Antiviral /Antimicrobial Spray Coating gives you 3-4 months surface protection so you can be more than reassured of extra protection against invisible threats.

How Warrior™ Clear Coat Ag⁺ Shield is unique?

- Strong antiviral and antibacterial effects.
- Suitable for leather, metals and polished surfaces.
- The effect remains after soft cleaning and wiping.
- Provides self-sanitizing and germ-resistant surface.

**2100%
Cost-effective #**



Coatings are available in 1Ltr and 5 Ltr pack sizes.

#Pictures are for the representation purpose only.



Tests Conducted and Passed

- Antiviral Test for non absorbent surfaces as per ISO: 21702 **(99.99% SARS CoV-2 virus neutralization achieved)**
- Antibacterial Test for non absorbent surfaces as per ISO:22196:2011 **(99.9% bacterial kill efficiency® achieved)**

Antiviral /Antimicrobial Specifications

- Backed by Superior Ag⁺ technology
- Inhibits the growth of virus, bacteria and microbes.
- Nanosilver technology has also proven effective against SARS-CoV-2 viruse.
- Active Silver particles can be integrated homogeneously into all substrates as easily as usual dye pigments.
- Ag⁺ technology does not contain any unnecessary filler & is processable at high temperatures as the stability of the Ag particles are excellent even at temperatures above 300°C.
- AgPURE™ Silver is non-toxic to humans and animals.

DISCLAIMER: This is not a medical device & for use only as a paint/ coating, does not guarantee against infections and is not a cure.



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@ As per test Certificate no. D200523008/D200523008-1 dated 02-Jun-2020 as per ISO:22196:2011 from Spectro Analytical Labs Ltd.

Key Features of Warrior™ Clear Coat Ag⁺ Shield

- **Broad-spectrum antiviral and antimicrobial action**
- **Hydrophobic and slight oleophobic**
- **Dirt repellent and easy to clean**
- **Good color & gloss retention**
- **Good UV-protection**
- **Good Durability**
- **Smooth finish**
- **Easy-to-apply**
- **Very cost effective**

Instruction for application

- Wear gloves and goggles
- Shake well before use.
- Spray the ready-to-use Warrior™ Clear Coat Ag⁺ Shield on the dry dirt free surface.
- Wipe the treated surface with a microfiber cloth until it dries.
- Leave the surface for 24 h for curing.
- For more details please refer to the "**Application instruction document & TDS**".

Reinste Nano Ventures

- Warrior™ Clear Coat Ag⁺ Shield is a finished product manufactured and marketed by Reinste Nano Ventures Pvt Ltd.
- Reinste is the manufacturer, importer, distributor, supplier of nanomaterials & superior Nanotechnology based Products since 2006.
- At Reinste Nano Ventures, we ardently believe that innovation and differentiation are the fundamental components of growth and enlightenment.

Application Areas

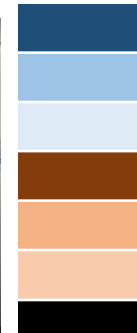
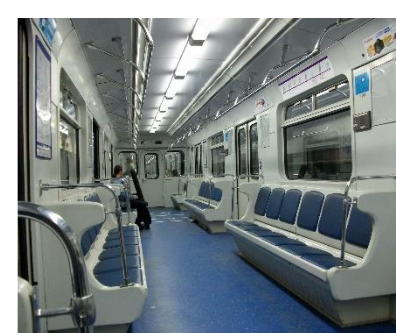
Healthcare Industry

The healthcare industry has a wide application for antiviral and antimicrobial coating. The healthcare industry is required to maintain high standards of hygiene, virus and bacteria-free environment. The industry can use Warrior™ Clear Coat Ag⁺ shield antiviral / antimicrobial coater in beds handles, walls, medical equipments, stairway railings, gates, door handles and reception area to prevent infection.

The coating has active agents that provide antimicrobial property against a wide range of viruses and microbes.

Home, Hotels and Offices

In current situation, microbial protection is much needed in everywhere i.e. homes, offices and hotels etc. The coating can be applied at non-absorbant surfaces include walls, floor coverings, windows, door handles, bathroom accessories, stone and metals decorative items etc. Non-absorbant surfaces include all metals used in interiors leather, polished stone, polished wood surfaces etc.



Transport Industry

Warrior™ Clear Coat Ag⁺ provides antiviral / antimicrobial protection with good durability in transport vehicles and systems including cars, trains, buses, airplanes and marine vehicles. The coating can be applied on all the metals, leather or non-absorbent surfaces used in vehicles, i.e. seat, seat belt, carpets, roof and door, windows glass etc.

- Provide good UV protection
- Excellent color & gloss retention.
- Facilitates easy cleaning dirt or water residues.

Product Name	Base Coating	Product Codes	Antiviral/ Antimicrobial Variants	Coverage (sq ft/ lt)	Pack Size(lt)	Area	Application surfaces	MRP (for L grade)
Warrior™ Clear Coat Ag ⁺ Shield	Nano polymer based solvent base coating	RN-Nco-L RN-Nco-M RN-Nco-H	<div>● Slight</div> <div>● Significant</div> <div>● Strong</div>	1500 - 2000	1 5	Internal/ External	non-absorbent solids surfaces	12000/- 54000/-