

KEEP KLEAR

MICROBICIDAL TRANSPARENT COATING

Nippon Paint Keep Klear is state-of-art advanced microbicial clear coat technology which applies a protective, highly durable, ultra thin antimicrobial layer over your desired hard surfaces. Recommended for use on walls, metallic surfaces, wood & plastic. Single brush/roll/spray is good enough for high microbicial protection but can be layered for exceptional performance upto 6 months. Its potency is unaffected by repeated washing; even after 1000 wipe cycles, surfaces had demonstrated up to 99.99% of bacterial and fungal reduction.

PRODUCT FEATURES



Virucidal

It Kills up to 99.997% of Human coronavirus (229E)



Bactericidal

It Kills up to 99.99% of bacterial including drug Resistant superbug



Fungicidal

Provides superior fungicidal activity to the coated surface.



Ultra Thin Coating

Forms 3-4 microns thickness, highly transparent coating



Free from SVHC

Free from substance of very high concern



APPLICATION AREA

Painted Surfaces, Walls, Powder-coated Surfaces, Plastic-coated Surfaces, Plastic Surfaces, Metal Surfaces, Wood, Ceramics, Concrete, Plywood, Door Handles & Knobs. Etc.

SURFACE PREPARATION

Keep surface clean & dry. Remove dust, dirt and grease from the surface. Ensure there is no fungus or moisture on the surface.

APPLICATION METHOD

Choose appropriate surface, Apply Keep Klear Coating on the surface using either by Brush, Roller or Spray depending on the surface. Allow the coated surface to dry completely after the application. Do not Wipe.

TECHNICAL INFORMATION

Colour: Clear Transparent Film

Finish: Smooth

Coverage: Upto 200 sq.ft./ litre/coat (Actual coverage is dependent on the Substrate condition & surface roughness)

Drying Time: 15 - 30 mins

Dilution : No Dilution recommended

Shelf life: 1 Year from the date of manufacture in original tightly closed containers. Higher temperature during storage may reduce the shelf life and may lead to gelling in the container.

PRECAUTIONS

- DO NOT apply to any part of the body.
- DO NOT inhale. Avoid contact with eyes.
- If contact with eyes occurs, flush eyes with water and consult a doctor.
- Keep out of reach of children.
- DO NOT apply KEEP KLEAR to a dirty or wet surface.
- DO NOT spray on edible items.
- Do not spray on glass.
- DO NOT use on screens/displays of laptops/computers/notebooks/smart phones/television and other digital displays.
- DO NOT spray on electrical appliances when connected to a power supply.



DURING PAINTING

Always work in well ventilated area. Wear appropriate attire, especially gloves and eye protection, mask. Avoid contact with skin as it may cause irritation.

CLEANING

Wash all tools with clean water immediately after application.

SAFETY INSTRUCTIONS

In case of eye contact rinse immediately with water and seek immediate medical treatment. To remove paint from skin, use soap and water or appropriate cleanser. In the event of spillage, contain and collect split paint by using sand or earth.

FLAMMABILITY (FLASHPOINT)

Nippon Paint KeepKlear Flash Point : 19 °C (Tested by LCL Laboratory, Canada) Nippon Paint KeepKlear Boiling point 145.9 °C.

Nippon Paint Keep Klear is NOT EXPLOSIVE (Tested as per USA EPA regulations under GLP conditions by Stillmeadow Inc, USA.

SAFE TO TOUCH

Yes. Nippon Paint Keep Klear coated surfaces are safe to touch. Keep Klear does not cause skin sensitization and does not have any dermal/oral toxicity (Tested as per US EPA regulation under GLP conditions by Product Safety Labs, USA.

STORAGE

Store paint in a cool dry and well ventilated place away from heat sources, flammables or direct sun light. Do not expose to temperatures exceeding 50 °C. Do not spray on the flame or other heat producing Materials. Keep container tightly closed in secure, upright position. Do not store near food, drinks or animal feed. Keep out of reach of children. Do not dispose of unwanted paint into drains, water sources or open sewers.

DISPOSAL INFORMATION

Disposal of any paint waste & containers in accordance with applicable Environment (Protection) Act 1986 under the Hazardous Wastes (Management & Handling) rules 1989.

ENVIRONMENT

Does not contain any added lead, mercury or chromium compounds. Safety datasheets will be made available to professional users upon request.

Lead contents does not exceed 90 parts to million.