

MPP

Polymeric Protector



Description

McClean Polymeric Protector (MPP) is a ready to use, antimicrobial, self-disinfecting, coating spray that kills 99.9999% of germs and bacteria upon contact. Tested and proven effective for 90 days to actively destroys microbes on the protected surface.

MPP uses Si-QAC technology to transform any surface into a germ fighting surface. When applied, it forms a clear anti-microbial coating on the surface and actively destroys any microbe upon contact, protecting it for 24/7 against 99.9999% of germs for 90days.

The invisible protective coating is transparent and does not affect the appearance of surfaces. Suitable for high-touch surfaces including glass, metals, plastic, fabric, leather, and other hard surfaces.

- Kills 99.9999% of germs.
- Anti-microbial properties.
- Proven effective for 90 days.
- Non-toxic – Neutral pH, low chemical concentration.
- Reduces cross contamination.
- Water-resistant – Coating remains on even with repeated washings.
- Suitable for most surfaces, including fabric and leather surfaces.

Active Ingredient & Testing

Product Characteristics: Neutral pH. A fragrance free, clear liquid.

Active Ingredients: Dimethyloctadecyl [3-(trimethoxysil) propyl] ammonia chloride

- Testing & Efficacy:**
1. Kills 99.9999% of germs. Tested in accordance to European Standard for Chemical Disinfectants and Antiseptics, BSEN 1040:2005.
 2. Tested by TUV SUD Singapore for 90 days protection under ISO 22196 : 2011

Cleaning Method



1. Transfer into spray bottle and spray directly on clean surfaces.
2. Spread solution evenly on surface.
3. Allow surface to dry for a minimum of 10 minutes for anti-microbial properties to be activated.
4. *Recommended to re-apply monthly for high touch surfaces.*
**Not suitable for skin application.*

Areas of use



This product is to be used for intended purpose only. Handle with care and keep out of reach of children.

Email:sales@duprex.com

McClean is a registered trademark. Duprex Singapore Pte Ltd

Website: www.duprex.com



200ml bottle

2.5 litres bottle

Packaging:

Packaging: 2 x 2.5

2 x 200ml / carton

litres / carton

Product Code:

Product Code:

CDS4466-200ml

CDP4466-2.5LT

TYPE TEST CERTIFICATE
 Certificate No: TTCN 110181 0001 Rev. 00
 Initial No: -
 This Certificate is issued to: DUPREX SINGAPORE PTE LTD
 Block 6547 Ang Mo Kio Industrial Park 2
 #01-627
 Singapore 569550
 SINGAPORE

Product: Chemical Formulation Type(s)
Brand: MCCLEAN
Model: POLYMERIC PROTECTOR SOLUTION 90 DAYS
Product Details: Coated Panels
Specification: ISO 22196: 2011 Clause 8.4
 Specifications according to JIS Z 2801:2010A1:2012
Test Report: 7191244246-CHM20-03-RC_CR1
Date of Test Report: 2020-09-16 (re-issue dated: 2020-10-16)
Summary:
 A sample of the product has been tested and is found to meet with the requirements of the above specification.
Date of Original Issue: 2020-10-21
Date of Expiry: 2022-10-20

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 Date of Last Revision: 2020-10-21

(JIANHUA LINE)
 TUV SUD

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