

CARMEL B.K. ENG LTD

TEL- 972-4-8620740

FAX – 1534-4-8245467

## DATA SHEET



March 2021



### Bio Paint & Coating

#### Antimicrobial Paint and Coating Series

#### **Sterile Touch;**

Bio P&C is a special additive technology that inhibits the growth of microscopic organisms on coated surfaces by those 2K Acrylic paint.

Bio P&C kills and prevents the growth of Bacterias, Viruses. The product is effective 99.9 % of tested microorganism according with the ISRAEL Standard 1944.

#### **Features and Benefits;**

- + Available in any Color (RAL, MCS....)
- + Protect your Health and Environment for a long time (does not evaporate)
- + Can be applied on Plastic (ABC, PC....) also Metals.
- + Sterile touch so requires less cleaning with agressive cleners.
- + The paint slowly releases the inhibits so, remains constant.
- + Durability : Contributes to a clean and safer environment.

#### **Product Description;**

- Bio Paint is a 2 K liquid compound, ready to use directly from container and Aerosol.
- Application by Brush, Roller or Spray.
- Effective on ferrous and nonferrous surfaces.
- Tested by a chemistry and microbiology laboratory- "SYSTEM" – Beit Shemesh. ISRAEL.
- The antimicrobial agent in the product is safe, low toxically.

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### **Application Area;**

- Hospitals, Schools, Restaurants, Offices.
- Public Transportation, Escalators, Elevators.
- Air treatment systems
- High-Tech industry, Electronic packaging, Medical equipment.
- Military Equipment.

### **General Comments**

We reserve the right to update and/or change the products without prior notice. Our recommendations do not constitute a *warranty* for the products and their application. The user must check carefully before application that the products meet their requirements the environmental conditions also the information in the catalog and M.S.D. Bio paint & coating is limited to the treated surfaces and dose not protect against diseases causing Bacterias, Viruses. Those products should not be considered as continuous hygiene without any other preventive

***Keep out from fire and children.***