



BioniHygienic *MEDICAL*

New multi-functional interior paint based on **green nano-technology** with unmatched performance

Bioni Hygienic *MEDICAL* represents a new generation of intelligent coatings that has been specially developed for tough service environments and high-traffic areas.

- extremely durable, disinfectant-resistant, washable
- very low-VOC, can earn LEED credits, odor-free
- exceeds indoor air quality regulations
- permanently prevents the growth of microbes on the paint film
- cuts maintenance costs



Fraunhofer Institut
Chemische Technologie



- Freiwillige Prüfung
- Emissionsgeprüft



Unique benefits in demanding areas

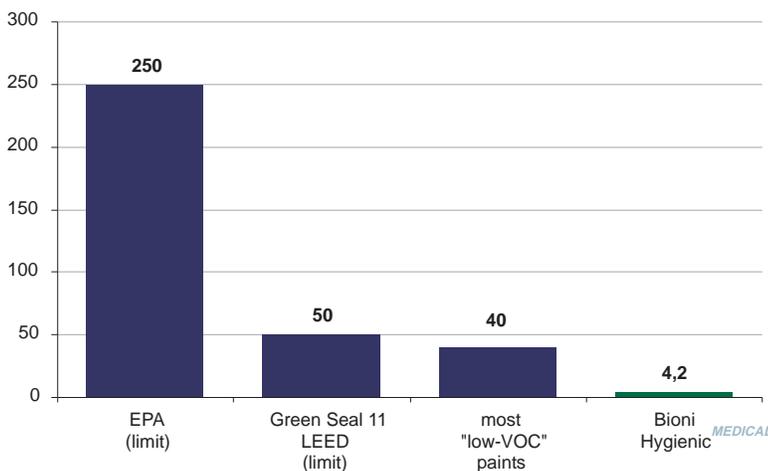
Bioni Hygienic MEDICAL is the ideal product for areas with tough service environments such as healthcare facilities. The new **Green Nano** formula permanently prevents the growth of micro-organisms on the paint film even in high moisture environments.

Bioni Hygienic MEDICAL is a completely green product that has superior durability when compared to other paints. Additionally *Bioni Hygienic MEDICAL* provides an outstanding resistance against water, cleaning, and disinfectants. This superior **GreenNano** formula reduces the frequency of repaints significantly and prevents the regular need for costly and time-consuming maintenance.

A premium product for highest expectations

By virtue of Bioni's green nano-technology *Bioni Hygienic MEDICAL* exceeds indoor air quality regulations measured in **Volatile Organic Compounds (VOC <5g/l)**, is environmentally safe and significantly cuts costs for maintenance and repaints.

VOC content of flat interior paints (in g/L)



Does Your Paint Do This For You ?

- Permanently prevents mold, mildew and other unwanted microbial growth on the paint film*
- Exceeds indoor air quality regulations measured in VOC (Volatile Organic Compounds (<5 g/l))
- Highly resistant to power-washing
- Is odor-free - can be applied in occupied areas
- Is environmentally safe to apply and cleans up with soap and water
- Is eco-friendly. Can earn LEED credits
- Fire Rating: Class A (ASTM E84)
- Is highly durable - the first truly washable matte finish
- Highly resistant to cleaners and disinfectants
- Has superior flow, hiding and adhesion qualities
- Moisture-resistant & vapor-permeable
- Comes in white and 1750 colors

*Bioni Hygienic Medical provides anti-microbial properties to prevent the growth of microbes on the paint film only. The anti-microbial properties do not protect users or others against bacteria, germs or mold spores and do not substitute hygiene measurements and practices.

Recommended Use

Bioni Hygienic MEDICAL is ideal for tough service environments such as hospitals, clinics, surgical centers, day care centers and rehabilitation centers.

Bioni Hygienic MEDICAL is an excellent choice for areas that require better air quality, extreme durability and where a superior protection of the paint film against unwanted micro-organisms is needed.



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