



New Disinfectant Technology

One application is all you need a day
24 hours effective against bacteria
Hand Sanitiser & Protectant



KILL
99.99%
BACTERIA



嶄新科研 — 物理消毒抗菌技術

每天一噴一搓 雙手抗菌24小時
手部護理消毒液



無毒性
不含酒精

殺菌率
99.99%



BIOTOPICA Hand Sanitiser & Protectant 手部護理消毒液



Biotopica Hand Sanitiser & Protectant is a simple and effective way to stop contact-based infection. One application and it will kill 99.99% bacteria. It will also continue to protect your hands against bacteria for up to 24 hours. Biotopica Hand Sanitiser & Protectant is alcohol-free and helps keep your skin soft and healthy. It is even suitable for use by children and pregnant woman.

使用一次手部護理消毒液，便形成數以億計長效抗菌份子組成的保護層，達至24小時保護，持續殺滅99.99%病菌（流感、大腸桿菌及抗藥性金黃葡萄球菌等），免受細菌侵擾，防止交叉感染。本產品不含酒精，溫和而不傷皮膚，孕婦和嬰兒也適用。

ACTIVE
24
HOURS

KILL
99.99%
BACTERIA



Bacteria 細菌



Viruses 病毒



Mould 黴菌

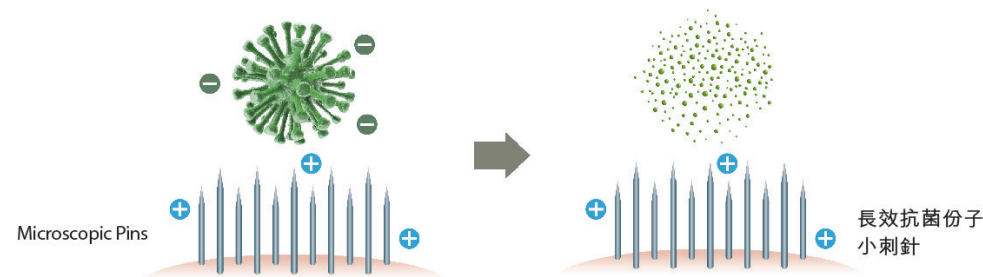


Yeast 酵母菌

Direction for use 使用方法

- 1 Apply foam to the palm of your hand
將手部護理消毒液噴於手掌心中
- 2 Gently rub until your hand is fully wet
雙手揉搓至手掌及手背肌膚濕潤
- 3 When the liquid dries up, it will form an antibacterial protective layer to your hands for up to 24 hours
待消毒液乾透後，便形成保護層，能24小時持續消毒抗菌
- 4 Will keep on effective even after multiple hand washing
乾透後，可正常洗手而不影響消毒抗菌效果

Principle of Physical Kill 解構物理消毒抗菌原理



1. Billions of positively charged microscopic pins attracts the negatively charged membrane of the microbes
 2. As the microbes comes into close contact with the pins, it's membrane is being punctured by the pins
 3. Molecular structure of the pin is unaffected so it can continue to work for 24 hours
1. 皮膚上形成數以億計帶有正電荷的長效抗菌份子，與負電荷的病菌相互吸引
 2. 長效抗菌份子的小刺針能刺穿病菌細胞壁，並將病菌細胞分裂解體
 3. 過程中長效抗菌份子不會受損，所以達至24小時消毒抗菌效果

BIOTOPICA 手部護理消毒液與傳統消毒產品的比較

| | BIOTOPICA 手部護理消毒液 | 傳統消毒產品 |
|---------|-------------------|--------|
| 消毒原理 | 持久物理消毒 | 短暫化學消毒 |
| 消毒時效 | 持續24小時 | 短暫 |
| 殺菌率 | 99.99% | 不詳 |
| 經多次日常洗手 | 不影響消毒功能 | 失效 |
| 毒性 | 無 | 無 |
| 酒精 | 無 | 有 |
| 刺激氣味 | 無 | 有 |
| 交叉感染 | 長效預防 | 短時間失效 |

獲多項專業實驗室測試驗證



www.biotopica.co



澳洲製造
Made in Australia

