

Antimicrobial

Deodorant

Effective for  
1 year

Photocatalyst spray

# 光抗菌 nano Tmist ナノティーミスト Antibacterial and Deodorization



With a puff, the antimicrobial, deodorant is effective for one year !!

## Antimicrobial function

PALCCOAT decomposes and detoxifies bacteria such as coliform bacillus (like O 157) which cause food poisoning, staphylococcus aureus, avian flu, and even the corpse of a bacillus (verotoxin). Influenza A virus decreased 99.9%.

※A toxicity test verifies, it is a harmless substance.

## Deodorization function

Eliminate repeated substances that cause odor accumulation on sofas, beds, and other surfaces.

## Long lasting effect

nano Tmist is excellent in adhesion. Once dry, it will not peel off easily even if rubbed. As long as the fibers do not get damaged by washing, nano Tmist will not fall off.

## Photocatalyst + Silver ion

### ●●●●●●●● FEATURES OF PALCCOAT ●●●●●●●●

The photocatalyst decomposes and detoxifies harmful substances floating in the air such as "bad odors, tar dirt, bacteria, germs, molds, viruses, the chemical substances causing sick house syndrome etc" approaching to the photocatalyst coated surface by the power of light, it makes harmless.

### ●●●●●●●● SILVER IRON FEATURES ●●●●●●●●

The biggest feature of silver ion is its strong antibacterial effect. Silver ion also exerts antibacterial effects against a wide range of bacteria. Silver ion does this in a 100% safe manner.

Silver is a metal with a very low toxicity for large animals such as humans although it is a metal that is effective in a trace concentrations.

The concentration of 1 ppb of silver = 0.1 ppm is, a solution when 1g of silver is dissolved in a 1000 m<sup>3</sup> cubic tank full of water.



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- ▶ Photocatalysis Technology PALCCOAT WEBSITE <https://www.palcccoat.com/>
- ▶ nano Tmist Online Shop
- Lohas Shop Yahoo <https://store.shopping.yahoo.co.jp/lohasshop-y/>
- Lohas Shop Rakuten <http://www.rakuten.co.jp/lohasshop/>
- Lohas Shop Amazon <https://www.amazon.co.jp/dp/B01DDDUZPA/>



Spray 30 cm or more away from the object and spray the surface or material until it gets moist.

Note for usage



※To avoid stains, do not focus the spray on one area – spray evenly.



## Deodorant / Sterilizer for Sofas

Directly spray. To avoid stains, do not focus the spray on one area – spray evenly.



## Deodorant / Sterilizer for Pillows

Directly spray. To avoid stains, do not focus the spray on one area – spray evenly. It's more effective when dried with sunlight.



## Deodorant / Sterilizer for Futons

Directly spray. To avoid stains, do not focus the spray on one area – spray evenly. It's more effective when dried with sunlight.



## Deodorant / Sterilizer / Antibacterial for Socks

Directly spray. To avoid stains, do not focus the spray on one area – spray evenly.



## Deodorant / Sterilizer / Antibacterial for Towels

Directly spray. To avoid stains, do not focus the spray on one area – spray evenly.



## Deodorant / Sterilizer / Antibacterial for Hat, Caps

To avoid stains, do not focus the spray on one area – spray evenly. Because a coating film is formed, texture may be somewhat inflexible.



## Deodorant / Sterilizer / Antibacterial for Curtains

Directly spray. To avoid stains, do not focus the spray on one area – spray evenly.



## Antibacterial for Door Knobs

Wipe with a towel sufficiently moistened with this product. If the towel is moistened too much, it will create water drops which will leave stains when left.



## Antibacterial for Receivers

Wipe with a towel sufficiently moistened with this product. If the towel is moistened too much, it will create water drops which will leave stains when left.



## Deodorant / Sterilizer / Antibacterial for Stuffed Animals

Directly spray. To avoid stains, do not focus the spray on one area – spray evenly.



## Sterilizer / Antibacterial for Toys

Wipe with a towel sufficiently moistened with this product. If the towel is moistened too much, it will create water drops which will leave stains when left.



## Antibacterial for Filter Mask

Directly spray. To avoid stains, do not focus the spray on one area – spray evenly.



## Deodorant / Sterilizer for inside of Shoes, Boots

Directly spray. To avoid stains, do not focus the spray on one area – spray evenly. It's more effective when dried with sunlight.



## Deodorant / Sterilizer for Toilet Seats

Wipe with a towel sufficiently moistened with this product. If the towel is moistened too much, it will create water drops which will leave stains when left.

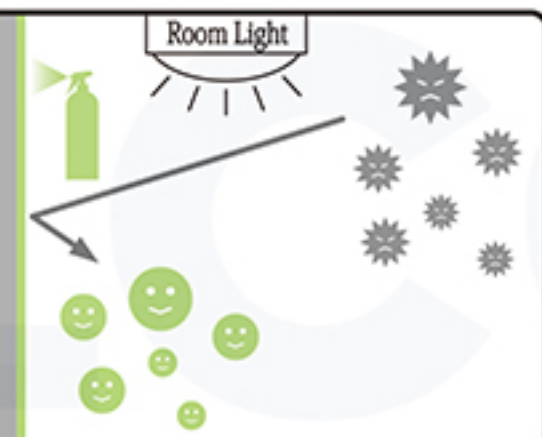


## Deodorant / Sterilizer for automobile interior

Ceilings and interiors can be sprayed directly. Wipe dashboards with a towel sufficiently moistened with this product. If you leave water drops on the dashboard, spots will be formed.

A virus, mold, bacteria, miscellaneous germs, an odor, harmful VOC gas, etc., can be decomposed and detoxified by a photocatalytic reaction.

Once coated with photocatalyst, the effect is repeated by receiving sunlight and/or interior lights.



# What is Photocatalyst?



Website: <https://www.palccoat.com/en/about/>