Small and Medium-Sized Exporting Companies Product Catalog 

# nanoin Nanoin Inc.

### **Company Information**

Nanoin Inc. is a company founded by National NanoFab Center, a government-funded organization, in order to achieve the successful commercialization of nanotechnology. Technological establishment of functional materials and cost-effective methodology for highly functional nano-structured coating and films using reversible nano-molding (nano-imprinting) process platform. Our clients are all B to B, B to G, and B to C customers. We are pursuing business that can grow together by solving problems fundamentally. Our business standards will satisfy our customers' needs.



## **Company Introduction**



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# Nanoln Clean Touch Anti-bacterial / Anti-fungal Film

#### Description

- Currently, commercially available anti-bacterial products are chemical anti-bacterial products, and their use is extremely limited as they involve risks to humans that are an issue in society, and their efficacy is temporary because they are based on chemical reactions. - Nanoin Clean Touch, developed by Nanoin Inc., possesses physical technology with a new anti-bacterial paradigm through functional materials and high-functional nano structuring processes. This technology uniquely provides human safety (harmless to humans), is environmentally friendly (pollution-free), economical (low cost), sustainable (long life) and has strong anti-bacterial function. - The Nanoin Clean Touch is anti-bacterial / anti-fungal film which is
- safe for humans and sustainable for function.

#### Nanoin Clean Touch Performance

- Anti-bacterial 99.9%, anti-fungal 99.9%, anti-super bacteria 99.9% or more
- Confirmation of stability through RoHS(Restriction of the use of Hazardous Substances) detection test

#### Usage :

- Anti-bacterial coatings and films for common buttons in buildings : elevator buttons, door lock keys, automatic door buttons, etc. - Anti-bacterial coatings and films for various touch screens : mobile phones, tablets, touch screen kiosks, gas station touch screens, CD / ATM touch screens, etc. - Anti-bacterial coatings and films for sanitary packaging : boxes, bins, containers, sink trap bins(sewer, drain, odor prevention cap, hole), etc. - Anti-bacterial coatings and films for public facilities : vending machines (vending machine buttons), lockers (subway, sauna lockers), etc.

#### **HS Code :** 3921.90-1000

**Product Size :** Anti-Bacterial / Anti-Fungal Film 90m×30cm Product sticker 40 mm × 20 mm, Product guide

**Certifications :** Anti-Fungal Test Report, Anti-Bacterial Test Report, RoHS(Restriction of the use of Hazardous Substances) hazardous factors non-detection report,

Anti-MRSE Test Report, Advanced Technology and Product Confirmation(Ministry of Trade, Industry and Energy)





## **NanoIn Clean View** Anti-fog Film

#### Description

Most of the currently commercialized anti-fog products are chemical products, and their function is very temporary. The Nanoin CleanView developed by Nanoin Inc. makes it possible to prevent fogging on the surface based on functional materials and highly functional nanostructured surface energy control technology. Therefore, with physical surface technology, it uniquely provides human safety (harmless to human body), is environment-friendly (no pollution), economic (low cost), and sustainable (long life). The Nanoin Clean View is anti-fog film which is safe for humans and sustainable for function.

#### Usage :

- Anti-fog coatings and films for : glasses, goggles, gas mask, bathroom mirror, building / vehicle / ship interior / exterior, tinting, front and rear camera, etc. **HS Code :** 3921.90-1000 **Product Size :** Anti-fog Film 220mmX300mm,

Cover for anti-fog film, Cleaner towel, Rubbing alcohol cotton **Certifications :** Anti-bacterial Test Report, RoHS(Restriction of the use of Hazardous Substances) hazardous factors non-detection report, Advanced technology and product confirmation(Ministry of Trade, Industry and Energy)



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