

SYSTEM BRAIN
CORPORATION

Nano maintenance
construction example collection



Building tiles



Stone monument





Duct outer wall side





Kitchen duct





Shrine





Hot spring facility





supermarket ceiling

video

<https://youtu.be/dH1bFdgt9c>



Yokohama Landmark Tower



Nomura Building





Imperial Palace

video

<https://youtu.be/pHlc01iTI0A>



Brick

video

<https://youtu.be/dH1bFdgt9c>



Stone

video

<https://youtu.be/dH1bFdgt9c>

For those who want to reduce the wasted time and effort spent on removing dirt

Stubborn mold and oil that wouldn't clean off no matter what you do!

Nano-Maintenance uses the overwhelming washing power used by pros to solve

Your problems with "mold and dirt" instantly and effortlessly!



Nano-Maintenance was exhibited at EXPO2015.

- With its patentable nanotechnology, it won the Higashi-Kuninomiya International Prize.
- The Nano-Maintenance SB method was adopted by the Urban Renaissance Agency as a leading technology registered product.

- Nano-Maintenance was selected for the Japan International Cooperation Agency's field survey program.

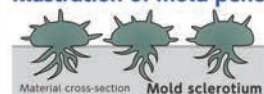
Specialized for mold and dirt that won't come off! Nano-Maintenance, the commercial cleaner chosen by professionals

3 reasons for its overwhelming cleaning power

Reason 1

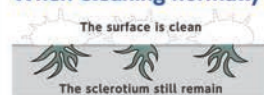
Dissolves stubborn mold by the roots

Illustration of mold penetration



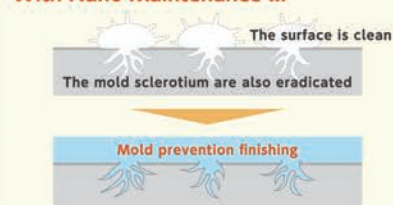
The sclerotium permeates down inside the material and propagates via spores.

When cleaning normally ...



The powerful cleaner or washing cleaned the surface, but inside there are still sclerotium remaining which will soon regrow into mold.

With Nano-Maintenance ...



By conducting mold prevention finishing, mold growth is prevented for a long time.

*The regrowth preventing agent is not included in SB-55.

Reason 2

Removes only mold and dirt without scratching, discoloring, or damaging building materials and materials!!

Nano-Maintenance is a unique professional cleaner, so it doesn't require the use of scrubbing with a brush using powerful mold prevention agents and bleach, but rather the cleaner permeates into walls, wood, and other materials to remove and eradicate mold and dirt from its roots.

That's why it is able to restore your valuable buildings, materials, and paint coating without damaging it!!



Reason 3

In spite of its overwhelming cleaning power, it is still safe for humans and gentle on the environment.

Nano-Maintenance uses the same components that are used in food additives, so it is safe for humans and gentle on the environment!!

In spite of its overwhelming cleaning power, it is safe for humans and nature.

A professional cleaner that eliminates mold and dirt from the roots
Take a look! This kind of overwhelming cleaning power is only possible with Nano-Maintenance!

Easy to use! Just apply Nano-Maintenance and wipe it off!

For stubborn mold! SB-55 for mold



Not only does it eliminate mold and algae from the roots, it also kills E. coli and staphylococcus aureus as well as deactivating noroviruses. What's more, since it is safe to humans, it is effective to use not only in your home but also hospitals, retirement facilities, restaurant kitchens, etc. The cleaner can even break down and clear away "tobacco resin" which was traditionally considered to be uncleanable. In spite of its overwhelming cleaning power, it uses the same components that are used in food additives and is safe for humans and the environment.



For dirt on stones, ceramic tiles and more! SB-66 for dirt on stones



Strong power to dissolve dirt such as water stains and efflorescence on the surfaces of stone material and brick tiles. It can also easily remove scale patterns, etc. which easily stick to glass, mirrors, etc. It is also perfect for cleaning dirt off of the enamel in wash basins and bathtubs.



For dirt that has been there for years! SB-77 for dirt on wood material



In contrast to the "scouring" used in the past, Nano-Maintenance doesn't use strong acids, etc., which means it not only doesn't damage wood parts but also poses no risk to the worker. Furthermore, it's only a 1-step process ... So there is no need to apply multiple chemical agents or rinse off with water.



For stubborn dirt! SB-88 for oil spots



Because it emulsifies oil and makes it soluble in water, it can handle not only vegetable oil but also mineral oil. What's more, the oil doesn't stick on the cloth you used to wipe, so you can use the cloth again by simply rinsing it off.



For all dirt!

SB-99 All-purpose cleaner



All-purpose cleaner with 5 uses in 1

- ①Mold ②Oil ③Wood cleaning ④Air conditioner cleaning ⑤Noroviruses, E. coli, and staphylococcus aureus

It kills mold, E. coli and staphylococcus aureus and deactivates noroviruses. It also cleans all kinds of dirt including oil, finger marks, and resin, and can even be used for air conditioner cleaning for an all-purpose 5-in-1 cleaner.

It comes in a large 10 liter size, so you can use it for a long time. In spite of its overwhelming cleaning power, it uses the same components that are used in food additives and is safe for humans and the environment.

*Due to it being an all-purpose cleaner with a broad range of applications, it has about 70% of the cleaning power of the other cleaners in the SB series.



Nano-Maintenance SB method

What is the Nano-Maintenance SB method?

Shield a variety of things with only tap water and not using any chemical solutions!

Fill the Nano-Maintenance apparatus with water and simply spray and wipe!



- ①Preserves the beauty of your building inside and out by detaching mold and dirt from the roots and applying a germ-proofing, mold-proofing, and water proofing effect.
- ②This is not a method that uses fungicide or bleach and scrubbing with a brush. It is a method that soaks a special cleaner inside the materials of your wall, wood, etc. to kill mold and eradicate it from its roots.
- ③It is a method for restoring without damaging the building or wood or discoloring the paint.

By adding the mold prevention (protection) method to the above cleaning method we create the SB method.

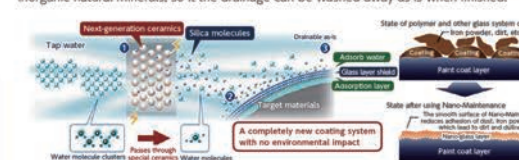
A method of execution that seems like simply connecting tap water to the unit and rinsing with water

①The next-generation ceramic that is installed on the unit comes into contact with water and the molecules of a material called silica begins to dissolve into the water from the surface via an electrochemical reaction.

②The dissolved silica sticks to the target material (floor, sign, metal surface, etc.) creating a Nano-Maintenance layer.

- The inner most layer firmly absorbs into the floor or other target material
- The middle layer forms a glass layer shield
- The outermost layer adsorbs the water and forms a membrane

③Unlike traditional coatings using chemical agents, Nano-Maintenance only uses water and inorganic natural minerals, so it the drainage can be washed away as-is when finished.



Nano-Maintenance is a completely new glass system shield. Using only natural minerals and water, it creates a highly pure glass system membrane with electrochemically reactive plating (international patent applied for) on the surface of the target material to shut out dirt and make attached dirt easy to remove.

The superior features of the Nano-Maintenance SB method

The Nano-Maintenance SB method was adopted by the Urban Renaissance Agency as a leading technology registered product.

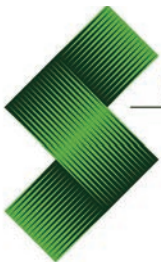
- ① Work is simple and speedy
Spraying the specialized cleaner directly onto the part, it permeates to break up the roots of the dirt and wash it away while applying a germ-proofing and mold-proofing effect-speedy with only a small number of people.

- ② No need for scaffolding
Achieves drastic cost reduction at almost half the cost of normal coating maintenance. For mid-scale buildings and apartments, you can use a basket crane.

- ③ Achieves low cost
Thanks to the germ and mold proofing that is applied in addition to breaking down the roots of mold, which is the main point of mold prevention, the effect is maintained.

- ④ Long-lasting effect
Thanks to the germ and mold proofing that is applied in addition to breaking down the roots of mold, which is the main point of mold prevention, the effect is maintained.

- ⑤ Safe and secure for both people and nature
The chemical agents it uses are safe for humans, plants and animals. The anti-mold agent for example is the same component that is used in food additives.



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