

NANO-CERAMIC®

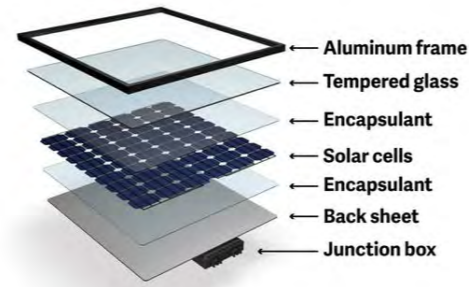


WWW.NANO-CERAMIC.COM INDUSTRIAL PROTECTIVE COATINGS



Solar Panel

Clean & Protect Solar Panels



03
Wash
Non filming



04
Stain
remover



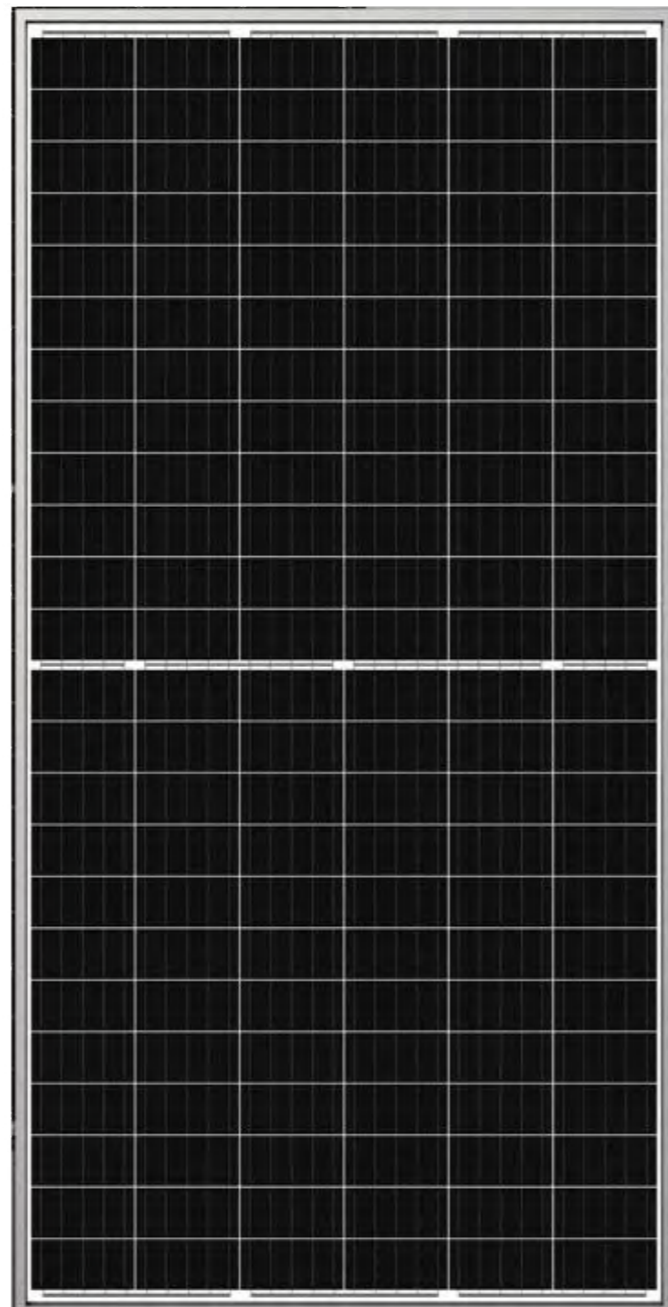
05
Scrub
non scratch



06
Steril cleaner
pretreatment



07
Thin Film
repellent
coating



APPLY
MOVIE SCAN
OR CODE

SOLA

Solar Panel wash non filming



- Product ID** : SOLA1000 1L / SOLA5000 5L / SOLA020L 20L
- Consumption** : 20 ml : 10 Liter Water
- pH Value** : 6.9-7.1
- Used for** : Solar Panel Cleaning
- Application field** : Solar farms, hotels, office buildings, residential housing, airports, medical centers, schools & more.

- Easy to apply**
- Easy to clean**
- Stays cleaner longer**

Solar Panel Wash is an advanced technology, multi-purpose foaming cleaner containing a rinsing aid that will leave hard surfaces nearly dry after rinsing with clean water.

To assure the "easy-to-clean" effect that our nano layers provide, surfaces should be free of dyes, waxes or polymer sealants.

This multi-purpose cleaner contains no polymers or colors and will not leave a film of chemicals behind on the surface.

100% Safe to use especially for solar panel cleaning can also be used in automatic wash systems.

Dilution ratio 1: 500 (super economical)

Applicator:



40100703

Recommended Tools:





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SOLB

Solar Panel stain remover

Product ID	: SOLB01000 1L / SOLB5000 5L / SOLB020L 20L
Consumption	: +/- 2 ml/m ²
pH Value	: -0.3-0.6
Used for	: Solar Panel Cleaning
Application field	: Solar farms, hotels, office buildings, residential housing, airports, medical centers, schools & more.

This fully biodegradable stain remover is made with a superior synergistic blend of environmentally friendly acids to boost cleaning performance and potential cost-savings. SOLB is ideal for removing mineral deposits from solar panel glass and aluminium.

- SUPB is anti-corrosion and safe to use on all hard surfaces.
- SUPB prevents the deposition of soap residue and can be used to dissolve limescale formed by hard water.
- GHS label: NO health hazard label or acute toxicity
- Readily biodegradable (OECD)

Safe to use



Easy to Apply



Safe for skin



Non-corrosive



Dissolves calcium
magnesium and
cement deposits

Applicator



40100703

Application: Wet the surface, and wait 1 minute so that the calcium and magnesium can dissolve. Wipe away any residue and, if necessary, use our SOLC Scrub Cleaner to clean it more deeply.



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SOLC

Solar Panel non scratching scrub

Product ID	: SOLC1000 1L / SOLC5000 5L
Consumption	: +/- 2.5 ml/m ²
pH Value	: 6.4-6.6
Used for	: Solar Panel Cleaning
Application field	: Solar farms, hotels, office buildings, residential housing, airports, medical centers, schools & more.

Scrub Pretreatment Cleaner is a smooth rubbing compound, suitable for scrubbing solar glass and aluminium without scratching the surface.

Leaves no scratches behind after treatment.



Non-scratching

Applicator:



40100703



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SOLD

Solar Panel steril cleaner pretreatment



Product ID : SOLD1000 1L / SOLD5000 5L / SOLD020L 20L
Consumption : +/- 3.3 ml/m²
Used for : Solar Panel Cleaning
Application field : Hotels, office buildings, residential housing, airports, medical centers, schools & more.

100% Steril with nano interlock technology
 (active lifting encapsulate the grease from the surface)

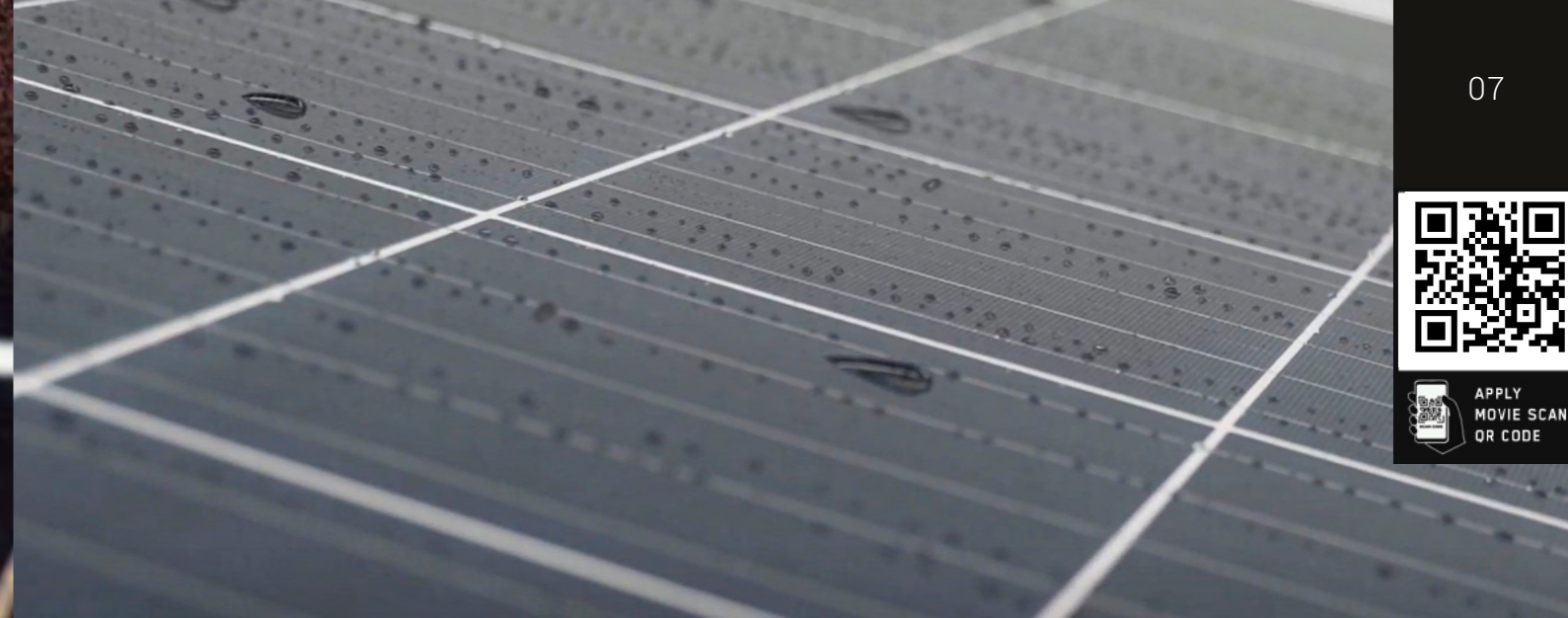
- Surface cleaning and residue removal.
- Pretreatment cleaner for the application of solar panel thin film repellent coating.

- Easy to apply spray & wipe
- Remove grease
- 100% Steril

100% Steril



APPLY
MOVIE SCAN
OR CODE



SOLE

Solar Panel thin film repellent coating



Product ID : SOLE1000 1L / SOLE5000 5L / SOLE020L 20L
Consumption : +/- 2 ml/m²
Used for : Solar Panel Cleaning
Application field : Hotels, office buildings, residential housing, airports, medical centers, schools & more

SOLE is an ultra long-lasting invisible surface coating which forms semi-permanent molecular bonds with the surface. The main function of treating hard surfaces with SOLE is to seal tiny pores, making it a smoother surface that will repel water and contaminants.

- Two simple steps: Clean with our Steril Cleaner and apply.
- Makes the surface much easier and quicker to clean, and the adhesion of dirt is reduced drastically.
- This coating has an outstanding hydrophobic effect, and the surface stays cleaner longer. Cleaning intervals as well as the formation of water spots will be greatly reduced.

- Easy to apply
- Cut cleaning costs
- Anti-water spot
- Super hydrophobic Anti static
- Self-cleaning Stays cleaner longer

Will last 12 wash cycles



NANO-CERAMIC®

WWW.NANO-CERAMIC.COM INDUSTRIAL PROTECTIVE COATINGS

- Influence of Dirt Accumulation on Performance of PV Panels
- Efficiency of Solar PV Panels Using Hydrophobic Coatings

Water droplets uncoated	- 4%	efficiency reduction
Water Spots	-25%	efficiency reduction
Dust Sand Moss accumulation	-84%	efficiency reduction
Coated panels	+5%	efficiency improvement
Easier to clean	? \$	cleaning interval / reduction

Learn more



Increase Efficiency

Did you know?

That our coatings are made of pure silica sand, which is the most common element on Earth?

Dealer