

Solar Wash Protect RTU

Datasheet

Description

SOLAR WASH PROTECT RTU is a ready to use product. Specially formulated for washing photovoltaic solar panels with fast action that facilitates cleaning of all types of dirt. After washing, the product's anti-adherent property begins to act, allowing dirt not to accumulate so easily, protecting the panel and preventing a decrease in the solar panel's energy generation.

Applications

This product was specifically developed for washing photovoltaic panels, enabling easy maintenance and cleaning.

Instructions of Use

1. **Spray** the product directly into the panel surface;
2. **Leave to act** for a few seconds;
3. **Brush or Mop** the entire surface of the panels to remove or loose all dirt present on the solar modules;
4. **Rinse** the panels with water (*preferably with a hose*) to remove any dispersed dirt on the panel or any excess of product;
5. **Let it dry** on its own. Repeat the procedure if necessary.

Important



















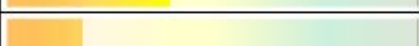
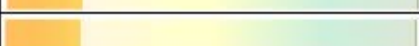
NOTE: Apply or use the SWP RTU washing Solution directly on the **dirty solar panel**;

NOTE2: After the scrub/brush step the **rinsing with water final step** is crucial for having the expected and good results.

Compatible
Applying/Cleaning
Equipments

Manual brush, Robots.

Soiling and
Contaminants
Performance Table

Soiling	
Bird droppings	
Soil	
Sand	
Clay	
Carbon (e.g. exhaust gases)	
Coal Ash	
Pollen	
Cement dust (uncured)	
Lichens	
Other Fungi	
Decomposed organic material (leaves, flowers, bark, etc.)	
Tree sap	
Tree resin	
Salt residues	
Contaminants	
Grease	
Paint	
Aluminium Oxide	
Rust	
Cement dust and/or droppings (cured)	
Bitumen	

Description:



Comments

Please follow the instructions in the safety data sheet for the safe handling of the product.

Properties

Aspect: Yellowish liquid;

Odor: Characteristic;

pH: 7 ± 1 ;

Density: 1,01g / cm³;

Packaging

2 and 5kg transparent packages.

