

Antistatic Solar Armor 2.0

Datasheet

Description

ASA 2.0 is an easy-to-apply concentrated product with antistatic properties for application on solar panels, which reduces the adhesion of dust and dirt to the solar panel, keeping it cleaner for longer and easier to clean.

Dilution Specifications

1kg of ASA 2.0 for 1000 liters of water.

Applications

This product was developed to be used as an antistatic protection for photovoltaic panels, facilitating its maintenance and cleaning.

Instructions of Use

1. Dilute the ASA 2.0 concentrate directly on the cleaning water (see dilution ratio above);
2. After dilution, clean the panels as normal with just water.

Note: When using a mechanized brush (e.g. Sunbrush) to clean the panels and simultaneously apply ASA 2.0 for the first time, the speed of the tractor must guarantee that the panels are cleaned thoroughly and all soiling is removed to assure a perfect application of the coating.

Compatible Applying Equipments

Rotary brushes, robots, brush on tractor, etc.

Comments

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

Properties

Aspect: Whitish liquid;

Odor: Characteristic;

pH: 7 ± 1 ;

Density: 1,03g / cm³

Solubility in water: Fully miscible;

Shelf life

Closed: 3 years

After opening: 6 months

After dilution: Use no later than 48 hours after dilution.

Packaging

2kg, 5kg and 20kg transparent drums and IBCs (1000kg bulk packaging containers).