



Product Data Sheet

King PV

Product Code: CKG3SCO8

Description: KING PV has been specially formulated to enhance the effectiveness and yield of Solar Panels for both PV Solar Farms as well as smaller installations.

Increasing Output from PV Array's and reducing the cleaning cycles are achieved with the application of King PV.

King PV. Is a low-cost option as well as an Environmental must, reducing water consumption and the need to use harsh chemicals during cleaning cycles.

Technical Data: Supplied on Request.

Treated Surfaces: PV Panels

Surface Prep: Surfaces must be **clean** and **dry**, and all imperfections should be removed from the surface before application can begin.

Application method: With a simple Spray system and a buff with a clean micro cloth. Spray each panel and work into the glass in circular motions, clean off any excess product with a clean Dry Micro Fibre Cloth.

Coverage: 80-100M2

Cure Time: Surfaces will be touch dry in 30 minuets and fully cured in 24 hours.



Warranty: 5 years – with good maintenance.

Maintenance: When cleaning treated surfaces there is no need to use harmful Chemicals or abrasive cleaners – just simply wipe with a clean warm soapy water (minimal) and wipe with a clean cloth,

In case of Hard Water areas, you can dilute, 3-1 a Water and White Vinegar mix to remove any stubborn hard watermarks that may have dried on the surface.

Dangerous Goods: King PV is not listed as Dangerous Goods, however there are warnings and PPE should be worn see full SDS sheet for details.

Packaging: HDPE/ PET fully recyclable packaging to meet the Environmental standards of Coating Kings. 5 Litre Drums - 500ML options available.

Limited Warranty: Coating Kings Ltd warrants that treated surfaces will remain both Hydrophobic and Oleophobic and Easy Clean for a period of 5 years for new surfaces and 3 years for older surfaces that have been cleaned and brought back to almost new finish.

In case of the product not being applied correctly Coating Kings Warranty will be invalid. In Case of product failure that is deemed to be the fault of Coating Kings new product to cover the already treated Surface area will be supplied Free of Charge, no consequential costs of re application will be offered or paid.