SOLDER CHEMISTRY



SYNTHETICS CLEANER K21

Because of their chemical constitution most polymer materials are good electrical insulating materials. That means, their electrical conductivity is extraordinary low and because of this important quality many synthetic materials are often used for the production of non-conductive construction parts.

The high passage or specific surface resistance though causes an disadvantageous effect which is the electrostatic chargeability. This chargeability causes an attraction of dust and that is due to aesthetic and hygienic reasons unwanted and should be avoided.

To enable the charge to flow away antistatics or cleaners with antistatic effect are used.

TECHNICAL PROPERTIES

The synthetics cleaner K21 is a fluid system which is provided with double efficiency. So dusted or dirty surfaces are cleaned thoroughly and in the mean time provided with effective efficiency of the contained antistatic against new electrostatic charging.

Fat and grease films as well as obstinate pollution are deleted residue-free. The compatibility of the cleaner towards the common synthetics is good. The surface is not influenced by the product. The synthetics cleaner demonstrates gentle qualities on sensitive areas. The product is applicable in a large bandwidth as synthetics as well coated as varnished surfaces of all kind are cleaned and cared for effectively, with antistatic equipment of the surface for these areas of inset:

- machines in the industrial electronics
- office machines
- PC and printer cases
- EDP-components
- photocopier
- telephones
- fax-machines
- table and furniture surfaces
- automobile interior
- chemist's shops and comparable institutions
- deleting of stickers

USING CLUES

The synthetics cleaner K21 is ready for use in the condition of delivery and usage shall be performed as follows:

- 1. Put the synthetics cleaner on a soft and fluff-free cloth
- 2. Create a slight film on the area you want to clean and rub it onto it
- 3. Repeat the process at much polluted areas by using a clean part of the cloth
- 4. Dry under light rubbing
- 5. This application can be done with a spray bottle, too

IMPORTANT!!!

The synthetics cleaner shall not get in touch with hot surfaces (T>40℃) or open flames. The synthetics cleaner K21 shall not be given directly onto the surface of electrical equipment, because at larger fluid amounts it can get into gaps, like in e.g. keyboards or switches. There the fluid can cause damages like creeping currents or even short-circuits.

Smaller residues in capillaries or not reachable areas dry out nearly without left-overs. The synthetics cleaner K21 is an environmentally friendly product. Its skin compatibility is very well:

Despite this cleaning agents do not belong into children's hands!

Please take notice of our safety data sheet.

These information equal the up-to-date position of our knowledge and shall inform about our product and its application possibilities. We guarantee a flawless quality in the context of our general purchase conditions.

Solder Chemistry; Fragnerstraße 4; D-84034 Landshut Tel. ++49/871/4309500; Fax. ++49/871/43095020

e-Mail: info@SolderChemistry.com; www.SolderChemistry.com

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