

5260 Cleaner

Stencil / Misprint Aqueous Cleaner

Product Description

Kester 5260 Cleaner is a concentrated liquid cleaner, designed specifically for cleaning solder paste from stencils and misprinted printed circuit boards without leaving any residue. It is designed for use with both batch and in-line cleaning equipment, and is also effective in both immersion and spray systems operating at room temperature and up to 60 °C.

5260 is a concentrated ODP-free, non-flammable, non-chlorinated, non-terpene, non-toxic, and non-carcinogenic solvent. Its low-odor, biodegrading and VOC-free properties offers a truly environment friendly solution. The use of this product eliminates the use of more expensive chlorinated and fluorinated solvents that are more toxic and pollute the environment.

5260 is safe to use on all metals. It will not harm PCB, component materials and painted surfaces.

Physical Properties

Specific Gravity: 0.920 ± 0.010

Antoine Paar DMA 35 @ 25 °C

Application Notes

5260 can be used at a concentration of 10 to 25% in deionized water to clean stencils and misprinted assemblies. Rinse water can be at ambient temperature but 40 to 50 °C (104 to 122 °F) is also acceptable. 5260 can be used without dilution for stronger cleaning action and yet, without harm done to the PCB and components.

5260 can also be used in immersion wash process, preferable incorporating agitation by ultrasonic and/or spray under. Final rinses of deionized water is to be followed with slightly heated or room temperature water. The surfaces need to be dried accordingly.

Storage, Handling and Shelf Life

5260 should be stored in sealed containers. Shelf life is 2 years from date of manufacture when handled properly and held 10 to 25 °C (50 to 77 °F).

Health and Safety

This product, during handling or use, may be hazardous to your health or the environment. Read the Safety Data Sheet and warning label before using this product. Safety Data Sheets are available at <https://www.kester.com/downloads/sds>.

Contact Information

To confirm this document is the most recent version, please contact Assembly@MacDermidAlpha.com

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Also read carefully warning and safety information on the Safety Data Sheet. This data sheet contains technical information required for safe and economical operation of this product. READ IT THOROUGHLY PRIOR TO PRODUCT USE. Emergency safety directory assistance: US 1 202 464 2554, Europe + 44 1235 239 670, Asia + 65 3158 1074, Brazil 0800 707 7022 and 0800 172 020, Mexico 01800 002 1400 and (55) 5559 1588

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