

Product Data Sheet

FX-980

Flux Remover

ROHS compliant

Product Description

Hasaconi FX-980 flux remover is designed as a solvent to remove rosin / resin flux residues, oil and grease from the automated conveyor finger in the soldering machine, when rosin / resin fluxes are used for soldering circuit board assemblies. FX-980 provides rapid, effective and safe cleaning action for applications where vapor-degreasing equipment is not available. It is designed to be used without dilution from its original formulation.

FX-980 is characterized by fast and effective solvent action on the flux residues, being more effective than denatured alcohol. The solvent removes rosin or resin flux residues without causing any harmful effect on metallic parts.

FX-980 is formulated without the use of CFC chemicals, chlorinated and fluorinated hydrocarbon solvents, which are more toxic and pollute the environment.

Application

FX-980 is very suitable for ultrasonic, dipping and spraying cleaning process where residues can be cleaned thoroughly.

Uses

If dipping washing process is employed, the liquid should be replaced at adequate intervals in order to avoid solvent contamination.

Specification

Item	Result
State	Low viscosity liquid
Color	Colorless
Specific Gravity @ 25°C	0.980 ± 0.01
Boiling Point	51°C
Flammability	Flammable

Health and Safety

Use FX-980 with adequate ventilation. Wear safety glasses during handling to avoid eye contact.

Storage

Keep FX-980 in a cool and well-ventilated environment. Under proper storage conditions, FX-980 can be stored for up to 6 months.

Packaging

Available in 17kg/tin.

DISCLAIMER OF LIABILITY

"All statements, information and recommendations contained in this catalog are based on data and test results which we consider, to the best of our knowledge and belief, to be reliable and informative to the users but the accuracy and completeness thereof is not guaranteed. No warranty, expressed or implied, statutory or otherwise, is given regarding the use of the information and products contained in this catalog since the conditions and suitability for use, handlings, storage or possession of the products are determined by the users and are therefore beyond our control. We shall not be liable in respect of any liabilities, losses (including consequential losses), damages, proceedings, costs, claims or injuries whatsoever sustained or suffered by the users (including any third parties) in connection with the use of the information, recommendation and the products contained in this catalog."

Singapore Asahi Chemical and Solder Industries Pte Ltd

47 Pandan Road Singapore 609288 Tel: +65 6262-1616 Fax: +65 6261-6311