

KIWOCLEAN[®] EL 8800

Water based, 2-phase cleaning system for SMT adhesives and solder pastes

KIWOCLEAN EL 8800 is an efficient screen cleaner for the removal of all kinds of non hardened SMT adhesives, solder pastes and fluxing agents. KIWOCLEAN EL 8800 is mild in odour, biodegradable and free of aromatic and aliphatic hydrocarbons. Entrainments of the solvent into the wastewater can be eliminated in biologically adopted sewage plants. KIWOCLEAN EL 8800 can be applied manually or in screen-cleaning facilities.

APPLICATION

KIWOCLEAN EL 8800 can separate when standing. Stirring or shaking easily homogenizes the product again. Pour the screen cleaner into the automatic screen-cleaning unit at ambient temperature. Observe the instructions of the machine manufacturer. Add fresh KIWOCLEAN EL 8800 to balance losses due to evaporation.

Notice: KIWOCLEAN EL 8800 partly consists of organic solvents which may attack various plastics, lacquers or coatings. Therefore please check if working tools, accessories, floor or wall coatings are resistant against KIWOCLEAN EL 8800. Carry out tests in advance.

PRODUCT DATA

Colour	colourless
Flash point	n.a.
Boiling range	approx. 95-212°C
Steam pressure (20°C)	approx. 16 mbar
Density (20°C)	approx. 0,99 g/cm ³
Surface tension	approx. 30,45 mN/m
Biodegradable	yes

HEALTH HAZARDS/ ENVIRONMENTAL PROTECTION

When working with KIWOCLEAN EL 8800 it is recommended to wear suitable safety goggles and gloves. Do not breathe fumes and ensure sufficient ventilation of the working areas.

Please follow further information given in the material safety data sheet.

STORAGE

2 years (at 20-25°C and original container)