# TECHNICAL DATASHEET



PRODUCT NAME

**SEREX 60 et SEREX 70(concentrate)** 

DATE Feb 2011

## **AQUEOUS CLEANING SOLUTION FOR SCREENS AND CARDS**

#### **PRODUCT DESCRIPTION**

SEREX 60 developed by the ABCHIMIE is an extremely effective cleaner, nonflammable, designed to remove residual solder paste and adhesive from screens, screen printing and silk-screened poorly printed circuits. It is used at room temperature and can be heated.

SEREX 60 is effective in automated equipment for cleaning silk screens and stencils where low pressure spraying with a water rinse and blow dry are used.

SEREX 60 was designed to remove the pulp and adhesives commonly used and the pasta "no clean" and lead-free products.

#### **USE**

SEREX 60 is nonflammable. SEREX 60 can be supplied ready for use or in its concentrated formulation (SEREX 70, dilute to 20% with deionized water or softened).

A typical cleaning cycle from 3 to 10 minutes after the age of the deposits of cream or glue.

It is not necessary to heat the SEREX 60 or 70. However, they can be heated to a temperature of 55 ° C with appropriate equipment. No extraction is required under normal conditions of use.

#### **FEATURES**

- Water-washable
- Nonflammable
- Biodegradable
- Excellent cleaner for solder paste and adhesives
- Excellent compatibility with plastics, elastomers and metals
- Does not cured epoxy adhesives screens
- Short cleaning cycle
- Biodegradable + 90%

## **PROPERTIES**

 $\begin{array}{lll} \text{Boiling point} & > 100 \, ^{\circ}\,\text{C} \\ \text{Density at } 20 \, ^{\circ}\,\text{C} & 1.05 \\ \text{pH} & 10.3 \\ \text{appearance} & \text{Liquid} \\ \text{Color} & \text{Yellow} \\ \text{Odor} & \text{Eucalyptus} \end{array}$ 

<u>REFERENCE</u>
SEREX 60 30 L
SEREX 60 05L
SEREX 70 30 L
SEREX 70 05L

# **NOTE**

All the features of SEREX 60 are valid for 70 SEREX

All information is given in good faith but without warranty. Each application is different, it is advisable to conduct preliminary tests. The specifications for the properties are purely illustrative and not as specific.