

TECHNICAL DATA SHEET



NOM DU PRODUIT

SEREX62 and 72

DATE Jan.08

Aqueous screen and stencil cleaner

DESCRIPTION

SEREX62 is an extremely effective, non-flammable cleaner designed for the removal of surface mount pastes and adhesives from screens and stencils. It can operate at room temperature or by heating.

SEREX62 can be used in automated screen and stencil cleaning equipment where low pressure spray is used with water rinsing and hot air drying or in ultrasonic bath.

SEREX62 and 72 has been found to remove a wide range of commonly available pastes and adhesives including no-clean pastes and lead free products.

SEREX 72 is the concentrate version (to be diluted in 80% deionized water) of SEREX62 ready to use.

PRODUCT USE

SEREX62 is non-flammable, hence flame proof equipment is not required. The solution is highly effective at ambient temperatures thus keeping running costs to a minimum. The product is ready for use and should be used undiluted.

A typical ambient cleaning cycle of 3-5 minutes for fresh deposits and up to 10 minutes for aged deposits makes **SEREX62** suitable for high-speed production environments. Aged deposits may be cleaned more quickly at elevated temperatures.

Heating is not normally required, although **SEREX62** may be heated to 45°C with the appropriate equipment. No extraction is required under normal conditions.

FEATURES

Water rinseable

Non flammable

Biodegradable

Excellent cleaning of pastes and adhesives

Excellent plastic, elastomer and metal compatibility

Does not affect properly cured epoxy screen adhesives.

Short cleaning cycle

Heating not required

Low odour

FEATURES

- Aqueous blend of solvents and organic saponifiers
- Water rinseable
- Biodegradable
- Excellent cleaning of reflowed solder pastes & fluxes
- Excellent plastics and metals compatibility

TYPICAL PROPERTIES (concentrated)

APPEARANCE:	Liquid
COLOUR:	Colourless
ODOUR:	Characteristic
BOILING POINT (°C)	>100
BULK DENSITY	940 kg/m ³
RELATIVE DENSITY	0.94 (at 20 °c)
pH-VALUE, CONC. SOLUTION	11 - 13
FLASH POINT (°C)	75

PACKAGING

ORDER CODE

5 Litre bulk	SEREX62 05L
30 Litre bulk	SEREX62 30L
5 Litre bulk	SEREX72 05L
30 Litre bulk	SEREX72 30L

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