



# Technical Data Sheet

## Screen & Stencil Solvent SSS

### Product Description

Electrolube's Screen & Stencil Solvent is an extremely effective cleaner which is classified as non-flammable. It exhibits excellent solder paste and adhesive removal. SSS is water rinse-able and suitable for use in automated stencil cleaning equipment. SSS is available in bulk for use in automated systems and a 500ml trigger spray bottle for hand applications.

### Features

- Solvent based
- Water rinse-able
- Non flammable
- Biodegradable
- Excellent cleaning of pastes and adhesives
- Short cleaning cycle
- Heating not required
- Low odour
- Extraction not required under normal conditions

### Typical Properties:

Flash Point:	61°C (estimate)
Boiling Point	>100°C
Relative Density (20°C)	1.025

### Packing

5 Litre  
25 Litre  
500ml trigger spray

### Order Code

ESSS05L  
ESSS25L  
ESSS500ML

### Shelf Life

72 months  
72 months  
72 months

### Directions For Use

Electrolube's Screen & Stencil Solvent is non-foaming and surfactant free which means that there is minimal re-deposition of solder particles onto stencils and screens. SSS maintains a high load of excess paste in suspension to enable a good level of filtration. This results in clean stencils and screens without excess deposits of solder particles on the base of the cleaning equipment, reducing down time and cost.

A short cleaning cycle of three minutes for light deposits and five minutes for heavy, aged deposits makes this material suitable for a high speed production environment. Heating is not normally required, although the Screen & Stencil Solvent may be heated to 35-40°C with the appropriate equipment. No extraction is required under normal conditions.

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