Electronic and General Purpose Cleaning

Technical Data Sheet





SSS Screen and Stencil Solvent

SSS is a non-flammable cleaning solvent designed for the removal of solder pastes and adhesives. SSS is water rinseable and suitable for use in automated stencil cleaning equipment.

- Removes solder and adhesive residues; ideal for cleaning stencils and related equipment
- Available in bulk and trigger spray bottle; suitable for manual and automated application
- Non-flammable solvent blend; eliminates the use of flammable materials
- Non-foaming product; can be used in spray applications

Approvals	RoHS Compliant (2015/863/EU):	Yes
Typical Properties	Colour: Boiling Point (°C) Flash Point Density (g/ml)	Colourless to Amber >100 61 1.025

<u>Description</u>	<u>Packaging</u>	Order Code	Shelf Life
Screen and Stencil Solvent	500ml Trigger Spray	SSS500ML	72 Months
	5 Litre	SSS05L	72 Months
	25 Litre	SSS25L	72 Months

Directions for Use

SSS is classified as non-flammable, hence flame proof equipment is not required. The solution is highly effective at ambient temperatures thus keeping running costs to a minimum. If desired, SSS may be heated to 35-40°C with the appropriate equipment; no extraction is required under normal conditions.

SSS 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.

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