

# FICHE TECHNIQUE



**NOM DU PRODUIT**

**SPS**

**DATE Nov.07**

## **STENCIL AND SCREEN SOLVENT**

### **PRODUCT DESCRIPTION**

SPS is an extremely effective cleaner which is classified as nonflammable.

It exhibits excellent solder paste and adhesive removal.

SPS is water rinseable and suitable for use in automated stencil cleaning equipment.

SPS is available in bulk for use in automated systems

### **PRODUCT USE**

SPS 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.

SPS is non foaming and surfactant free which means that there is minimal re-deposition of solder particles onto stencils and screens. SPS 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 SPS may be heated to 35-40oC with the appropriate equipment. No extraction is required under normal conditions.

### **FEATURES**

- \* Solvent based
- \* Water rinseable
- \* 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**

Boiling Point	>100oC
Flash Point	56oC
Relative Density (20oC)	>= 1.025
Form	Liquid
Colour	Colourless

### **PACKAGING ORDER CODE**

30 Litre	SPS30L
5 Litre	SPS05L

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