# SYS-CLEAN® SCC1.0



## Screencleaner - ready-to-use

**SYS-CLEAN**<sup>©</sup> **SCC1.0** is a solvent-based cleaning medium for cleaning SMT print stencils and screens with water-soluble emulsions.

**SYS-CLEAN® SCC1.0** reliably cleans solder pastes and SMT adhesives, as well as thick film pastes or conductive adhesives from stencils and screens in explosion-proof systems Due to its high flash point, it can also be used in screen printers and automatic machines.



### **Application**

Pollution	Suitability	
Lead-containing fluxes	<b>* *</b>	
Lead free fluxes	<b>* *</b>	
Water soluble fluxes	~ ~	
Solder pastes	~ ~	
Oils/fats	~	

### **Application parameters**

Parameter			
Application temperature	20°C		
Cleaning duration approx.	5-8 min.		
Rinsing	SCC1.0		
Drying	Compressed air		
Application Concentration	ready-to-use		

✓ 
✓ = Excellent 
✓ = Optimal 
☐ = Optional 
X = Not recommended

Specifications SYS-CLEAN® SCC1.0 ready-to-use	
pH-Value	n. A.
Density (at 20°C)	0,891 g/cm³
Initial boiling point and boiling range	N. V.
Flashpoint	>45 °C

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Application			
Spray-in-air	<b>* *</b>		
Immersion cleaning air agitated	<b>* *</b>		
Spray under Immersion	<b>* *</b>		
Ultrasonic	<b>*</b> *		
Manual cleaning	<b>✓</b>		

<b>~</b>	✓ = Excellent	✓ = Optimal	= Optional	×	= Not recommended
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#### Advantages:

**SYS-CLEAN**<sup>©</sup> **SCC1.0** can be used without any problems in ex-protected spray cleaning systems without external explosion protection due to its high flash point. An additional filtration additionally extends the very good bath life.

**SYS-CLEAN**<sup>©</sup> **SCC1.0** can be dried very well and the short cleaning time helps to optimize the process duration.

### Storage:

Store well closed containers in a cool and dry place. Store away from heat and ignition sources.

### Availability:

SYS-CLEAN® SCC2.0 Concentrate is available in the following sizes

Item number: 64903518 – 25L Item number: 64903519 – 200L



The product is free of questionable ingredients according to the SIN- & SVHC-Lists



100% compliant with EU guidelines RoHS 1 & 2, WEEE