

## Screen cleaner – ready-to-use

**SYS-CLEAN® SCC4.0** is a solvent-based cleaning medium for cleaning SMT print stencils and screens with water soluble emulsions.

**SYS-CLEAN® SCC4.0** reliably cleans solder pastes and SMT adhesives, as well as thick film pastes or conductive adhesives from stencils and screens in explosion-proof systems. Considering the flash point, the cleaner is also suitable for use in screen printing machines.



### Application

Pollution	Suitability
Lead-containing fluxes	✓ ✓
Lead free fluxes	✓ ✓
Water soluble fluxes	✓ ✓
Solder pastes	✓ ✓
Oils/fats	✓

### Application parameters

Parameter	
Application temperature	20°C
Cleaning duration approx.	5-8 min.
Rinsing	SCC4.0
Drying	Compressed air
Application Concentration	ready-to-use

✓ ✓ = Excellent    ✓ = Optimal    ○ = Optional    ✗ = Not recommended

### Specifications

SYS-CLEAN® SCC3.0 is delivered as a ready-to-use mix.

pH-Value	N.A.
Density (at 20°C)	0,8876 g/cm <sup>3</sup>
Refractive Index (at 20°C)	1,4215
Initial boiling point and boiling range	>165 °C
Flashpoint	62 °C

## Screencleaner – ready-to-use

Application	
Spray-in-air	✓ ✓
Immersion cleaning air agitated	✓ ✓
Spray under Immersion	✓ ✓
Ultrasonic	✓ ✓
Manual cleaning	✓

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### Advantages:

**SYS-CLEAN® SCC4.0** can be used in explosion-proof spray cleaning systems, provided the flash point is kept in. A suitable filtration additionally extends the very good bath life.

**SYS-CLEAN® SCC4.0** 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® SCC4.0** Ready-to-use is currently available in the following size  
Item number : 64904216 – 25L



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



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