

KYZEN® E5611N

Stencil and Misprinted Board Cleaner

KYZEN E5611N is a cost effective cleaning chemistry designed to be diluted for removing flux, solder paste and uncured adhesives from stencils and misprints. E5611N has proven compatible with most standard stencil cleaning equipment.



- Works great at ambient temperature
- Designed for spray-in-air and ultrasonic systems
- Successful at cleaning raw paste and uncured adhesives in stencil applications
- Effective at low concentrations
- Compatible with standard stencil cleaning equipment

PRODUCT PROPERTIES

pH (10g/L)	N/A
FLASH POINT	None to Boiling
BOILING POINT	219°F / 103°C
WATER SOLUBLE	Partially Miscible
VOC, @ 10%	82.2 g/L

TYPICAL PROCESSES

APPLICATION	Spray & Ultrasonic
CONCENTRATION	<25%
TEMPERATURE	Ambient - 120°F / 49°C
RINSE	Recommended DI Water
DRY	Hot Air

The above process parameters are recommendations based on extensive testing done in KYZEN's application lab. Your KYZEN sales representative can assist you in optimizing your process parameters.

STORAGE AND HANDLING

- Packaged in Polyethylene Containers
- Store at 5-30°C/41-86°F in Original Container
- Standard Chemical Handling Practices
- Shelf Life of 5 Years, in Sealed Containers of 5 gallons / 25 liters or more

AVAILABILITY

- | | |
|--------------|---------------|
| • 1 Gallon | • 5 Liters* |
| • 5 Gallons | • 25 Liters* |
| • 55 Gallons | • 200 Liters* |

* Liters Available in South Asia and Europe

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ENVIRONMENTAL, HEALTH AND SAFETY REGULATIONS

KYZEN E5611N is a non-hazardous, biodegradable aqueous solution. It contains no CFCs or HAPs. Refer to the Material Safety Data Sheet for more information.



KYZEN is an ISO 9001:2015 Certified Company

COMPATIBILITY

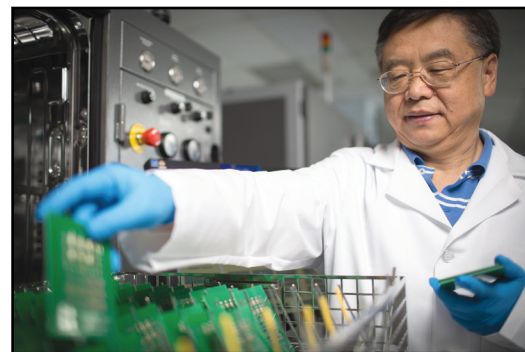
KYZEN E5611N is compatible with all materials commonly used in electronic assembly manufacturing and cleaning processes. For specific compatibility information, please contact your KYZEN representative.

FREE CLEANING TRIALS AND PROCESS OPTIMIZATIONS

KYZEN will conduct complimentary trials at your factory or "risk-free" testing in one of our global applications laboratories in North America, Asia or Europe to ensure you achieve your goal. Increase your yields and product reliability by identifying and tuning the critical parameters of your cleaning process. With our commitment to science and understanding process, KYZEN has the flexibility to simulate and refine any cleaning process.

Each laboratory is fully equipped with an extensive array of cleaning and analytical equipment including:

- Batch Washers
- In-Line Washers
- Ultrasonic Systems
- SUI Systems
- Vapor Degreasers
- GC (TCD and FID)
- Scanning Electron Microscope (SEM)
- Ion Chromatography
- FTIR Spectrophotometer
- Humidity Chamber
- High Powered Microscopes



***Aqueous, Semi-Aqueous and Vapor Phase Chemistries • Process Evaluation and Optimization
Contract Cleaning • Cleanliness Testing • Soil Analysis***

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