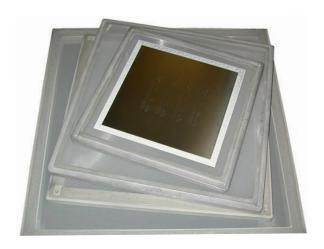




# KYZEN® E5615

## Fast Drying Stencil Cleaners

KYZEN® E5615 is an aqueous based cleaner designed to be the fastest drying chemistry in the industry. E5615 is shipped ready to use and successfully removes unreflowed solder paste from stencils and related equipment.



- Fast Drying
- No Rinse Required
- Low Cost of Ownership
- Ships Ready to Use
- Compatible with Standard Stencil Cleaning Equipment as well as Automated Under Stencil Wipe Applications

PRODUCT PROPERTIES		
pH (10g/L)	7.5	
FLASH POINT	None to Boiling	
BOILING POINT	198°F / 93°C	
WATER SOLUBLE	Soluble	
VOC, @ 100%	251.60 g/L	

TYPICAL PROCESSES	
APPLICATION	Spray, Immersion, Underscreen & Manual Wipe
CONCENTRATION	Ready to Use
TEMPERATURE	Ambient
RINSE	None Required
DRY	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





### ENVIRONMENTAL, HEALTH AND SAFETY REGULATIONS

KYZEN® E5615 is a non-flammable, biodegradable aqueous solution. It contains no CFC's or HAP's. Refer to the Safety Data Sheet for more information.

**REACH** ✓ KYZEN is an ISO 9001:2008 company.



#### COMPATIBILITY

KYZEN® E5615 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 – including yours!

Each laboratory is fully equipped with an extensive array of cleaning and analytical equipment, including, but not limited to:

- Batch Washers
- In-Line Washers
- SUI Systems
- Vapor Degreasers
- GC (TCD and FID)
- Scanning Electron Microscope (SEM)
- Ultrasonic Systems
  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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