

KYZEN® E5325

Spray-In-Air Maintenance and Pallet Cleaner

KYZEN E5325 is used in spray-in-air applications to effectively and efficiently perform off-line maintenance cleaning while removing even the most baked on fluxes and solder pastes. E5325 is engineered to reduce maintenance and machine down time while increasing production and reducing overall cost.



- **Successful Results with Minimal Wash Time**
- **Low Odor**
- **Compatible with Aluminum, Copper, Steel, and Epoxy or Polyester Composites**
- **Can Be Used on Wave Solder, Reflow Oven Systems, and Associated Tooling**

PRODUCT PROPERTIES

pH (10g/L)	11
FLASH POINT	None to Boiling
BOILING POINT	217°F / 103°C
WATER SOLUBLE	Complete
VOC, @ 10%	0.0

TYPICAL PROCESSES

APPLICATION	Spray-In-Air
CONCENTRATION	Pallets: 3-10% Maintenance: 5-10%
TEMPERATURE	Ambient to 140°F/60°C
RINSE	DI Water Recommended
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 5-50°C/41-122°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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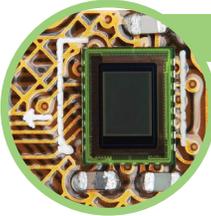
ENVIRONMENTAL, HEALTH AND SAFETY REGULATIONS



KYZEN E5325 is RoHS compliant and Halogen-free in accordance with RoHS Directive (EU) 2015/863 and EN 14582:2016. E5325 has a negligible global warming potential, is not regulated as an Ozone Depleting Chemical in the United States, and is not listed as a Hazardous Air Pollutant. Refer to the Safety Data Sheet for more information.

REACH ✓ KYZEN is an ISO 9001:2015 Certified Company

COMPATIBILITY



KYZEN E5325 is compatible with all materials commonly used in electronic assembly manufacturing and cleaning processes. For specific compatibility information, please contact your KYZEN representative.

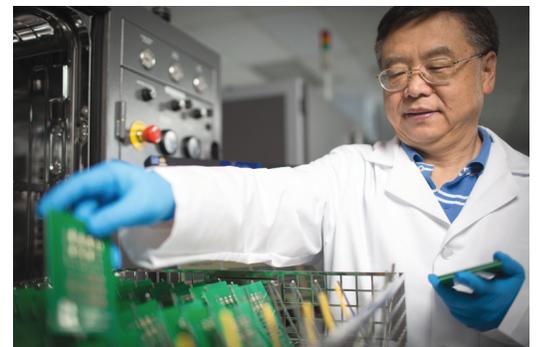
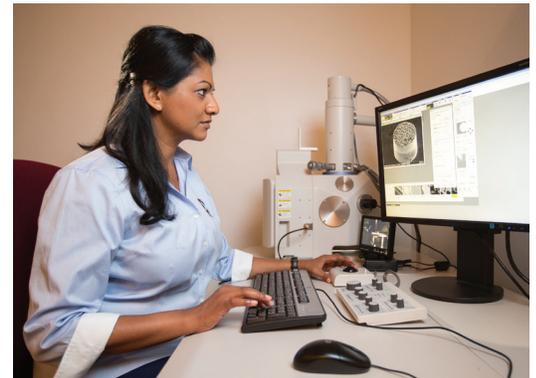
FREE CLEANING TRIALS AND PROCESS OPTIMIZATIONS



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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