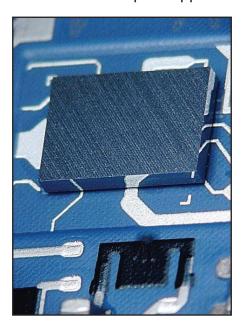


AQUANOX® A4625

Aqueous In-Line Cleaning Solution

AQUANOX A4625 is a versatile aqueous cleaning chemistry designed to clean the latest lead-free flux residues while providing brilliant mirrored solder finishes. Easy to use, A4625 is environmentally friendly, has a long tank life and is safe for multi-pass applications.



- Effective on All Flux Types
 Including No-Clean and Pb-Free
 Residues
- Successful at Low Concentrations and Temperatures
- An Eco-Friendly, Low VOC Solution
- Low Cost of Ownership
- Excellent Materials Compatibility

PRODUCT PROPERTIES		
pH (10g/L)	9.5	
FLASH POINT	212°F / 100°C	
BOILING POINT	338°F / 170°C	
WATER SOLUBLE	Partial	
VOC, @ 10%	91.6 g/L	

TYPICAL PROCESSES		
APPLICATION	Spray	
CONCENTRATION	Up To 15%	
TEMPERATURE	≤150°F / 65°C	
RINSE	Hot 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 5-50°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

AQUANOX® A4625

Aqueous In-Line Cleaning Solution





ENVIRONMENTAL, HEALTH AND SAFETY REGULATIONS

AQUANOX A4625 is RoHs compliant and Halogen-free in accordance with RoHS Directive (EU) 2015/863 and EN 14582:2016. A4625 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

AQUANOX A4625 is compatible with all materials commonly used in electronic assembly manufacturing and cleaning processes. For specific compatibility information, please contact your KYZEN representative.



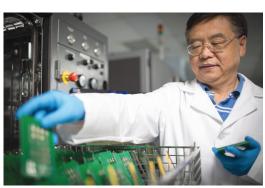
FREE CLEANING TRIALS AND PROCESS OPTIMIZATIONS

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**

Penang, Malaysia SOUTHEAST ASIAN HEADQUARTERS +60 4 630 3000

Aalter, Belgium **EUROPEAN HEADQUARTERS** +32 50 395 374

KYZEN.com Nashville, TN

+1 615 831 0888

Manchester, NH GLOBAL HEADQUARTERS NORTH AMERICAN OPERATIONS FACILITY +1 603 622 2900

Shanghai, China CHINA OPERATIONS FACILITY +86 21 5998 7189

The information contained herein is based on available data from reliable sources and is accurate to the best of KYZEN Corporation's knowledge at the time of this publication. The user is solely responsible for determining the suitability and completeness of such information for their particular application and for adopting appropriate safety precautions. This data is not to be taken as a warranty or representation for which KYZEN assumes legal or financial responsibility. 050521