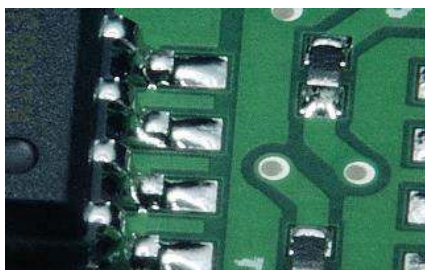


AQUANOX[®] A4625B

Aqueous Batch Cleaning Solution

Aquanox[®] A4625B is an innovative aqueous chemistry specifically designed to remove all types of electronic flux residues, including the latest lead-frees, in batch washers.



- **Designed Specifically for Batch Cleaning Systems**
- **Low Concentration; Low Cost of Ownership
Eco Friendly; Low VOC**
- **Excellent Material Compatibility**
- **Brilliant Solder Joints**
- **Effective on No-Clean and Pb-Free Residues**

PRODUCT PROPERTIES	
pH (10 g/L)	9.5
Flash Point	212°F ~ 100°C
Boiling Point	338°F ~ 170°C
Water Soluble	Complete
VOC 10%	94.2 g/L

TYPICAL PROCESSES	
Application	Spray
Operating Concentration	Up to 25%
Temperature	Up to 150°F ~ 65°C
Rinse	Hot DI Water Rinse
Dry	Hot Air

The above process parameters are recommendations based on extensive testing done in Kyzen's Application Lab. Your Kyzen's Sales Representative can assist you in optimizing your process parameters.

ENVIRONMENTAL, HEALTH AND SAFETY REGULATIONS

AQUANOX[®] A4625B is a non-hazardous, biodegradable aqueous solution. It contains no CFC's or HAP's. Refer to the Material Safety Data Sheet for more information.

Kyzen is an ISO 9001:2008 company.



AQUANOX[®] A4625B

Aqueous Batch Cleaning Solution

COMPATIBILITY

Aquanox[®] A4625B has proven compatible with all materials commonly used in electronic assembly manufacturing and cleaning processes. For specific compatibility information, please contact your Kyzen representative.

STORAGE AND HANDLING

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

AVAILABILITY

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

*Liters Available in South Asia and Europe

Free Cleaning Trials and Process Optimization



Kyzen will conduct free trials at your factory or one of our global Applications Laboratories in North America, Asia or Europe. Our engineers and lab technicians have developed, optimized and evaluated thousands of customer cleaning processes over the last twenty years. Kyzen's Applications Labs are unrivaled in the industry and staffed with experts that have an average of thirty years technical experience.



KYZEN

www.kyzen.com

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

- Batch Washers
- In-Line Washers
- Ultrasonic / SUI Systems
- Stencil Washers
- Vapor Degreasers
- GC (TCD and FID)
- Ion Chromatography
- FTIR Spectrophotometer
- Humidity Chamber
- High Powered Hirox Microscopes

The data contained herein is based on information currently available to Kyzen and is believed to be factual and the opinions expressed to be that of qualified experts, however, the data is not to be taken as a warranty or representative for which Kyzen assumes legal or financial responsibility. Kyzen[®] and Aquanox[®] are registered trade names of Kyzen Corporation in the United States and other countries. 042313

Global Headquarters (Nashville, USA): Tel: +1-615-831-0888

EU (Belgium): Tel: +32 50 395 374 • Asia (Malaysia): Tel: +60 4 630 3000