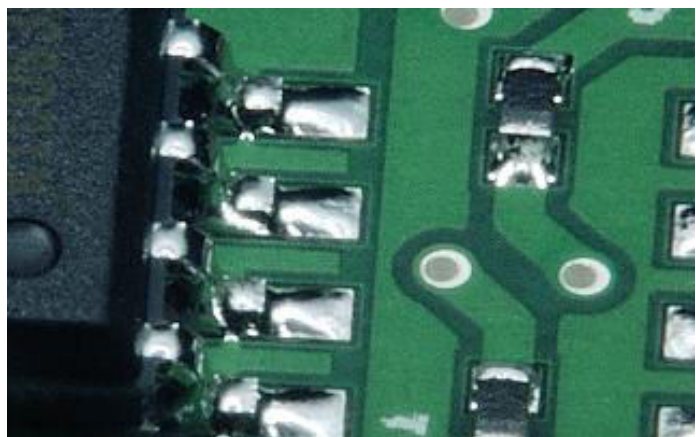




AQUANOX[®] A4625B

Aqueous Batch Cleaner for Lead-Free Flux Residues



AQUANOX[®] A4625B is an innovative aqueous chemistry specifically designed for optimum effectiveness in batch washers. This easy to use product will remove all types of electronic flux residues including the latest lead-free. A4625B is environmentally friendly, has a long tank life, and low maintenance cost. This chemistry will provide brilliant mirrored finishes even after multiple cleaning cycles.

Typical Physical and Chemical Properties:

pH 10%	9.0-10.0	VOC, @ 10%	94.2 g/L
Flash Point, °F/°C	212°F~100°C	Boiling Point, °F/°C	338°F/170°C
VP of VOC Comp.	0.02 mmHg at 20 °C	Water Solubility	Complete

Recommended Process:

- Operating concentration <15%
- Optimum temperature <125°F ~ 52°C
- Recommend hot DI water rinse
- Hot air dry

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

Availability:

AQUANOX[®] A4625B is available in one (1) gallon, five (5) gallon and 55 gallon containers.



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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.

Environmental, Health and Safety:

AQUANOX[®] A4625B is a biodegradable low VOC aqueous solution. It contains no CFC's or HAP's.

Refer to the Material Safety Data Sheet for more information.

Storage and Handling:

All ingredients in this product are TSCA listed. It is a non-flammable, non-corrosive liquid and can ship via ground, ocean or air.

Packaged in polyethylene containers, AQUANOX[®] A4625B, with the seal unbroken, has a suggested shelf-life of five (5) years from date of manufacture in containers of five (5) gallons or more.

The Kyzen Applications Laboratory has evaluated AQUANOX[®] A4625B for effective removal of nearly 300 soldering materials from the worlds leading suppliers including, Senju, Alpha, Kester, Indium, Aim, Koki, Nihon Superior, Amtech, Balver Zinn, Cobar, EFD, Florida Cirtech, Formosa, Heraeus, Interflux, Metallic Resource, Multicore, Promosol, Qualitek, Shenmao.



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