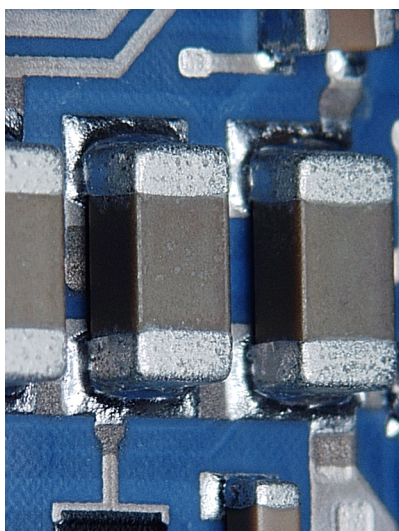


MICRONOX® MX2501

Engineered Vapor Cleaning Solvent for Electronics

MICRONOX® MX2501 is an engineered precision vapor cleaning solvent designed as a drop in replacement for modern era vapor degreasing equipment. MX2501 has “Zero” ozone-depletion potential and can replace TCE & TCA in many cleaning applications.



- **Effective in Removing No-Clean & Rosin Flux Residues**
- **For Optimal Efficiency, Modern Era Vapor Degreasing is Recommended**
- **Superior Performance Characteristics Over Other Fluorinated Based Cleaning Solvents**

PRODUCT PROPERTIES

pH (10g/L)	Not Applicable
FLASH POINT	None to Boiling
BOILING POINT	111°F / 44°C
WATER SOLUBLE	Negligible
VOC, @ 100%	878.5 g/L

TYPICAL PROCESSES

Used as received, recommended for use in modern vapor degreasing technology with double coil refrigeration that minimizes loss and exposure.

Note: This product should not be used as a wipe cleaner.

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.

STORAGE AND HANDLING

- Packaged in Steel 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

9 Pounds
45 Pounds
500 Pounds

MICRONOX® MX2501

Engineered Vapor Cleaning Solvent for Electronics



ENVIRONMENTAL, HEALTH AND SAFETY REGULATIONS

MICRONOX® MX2501 is a non-flammable, non-corrosive fluorinated solvent. This product contains no CFC's and has a calculated TLV of approximately 200ppm. Refer to the Safety Data Sheet for more information.

REACH ✓ KYZEN is an ISO 9001:2008 company.

COMPATIBILITY

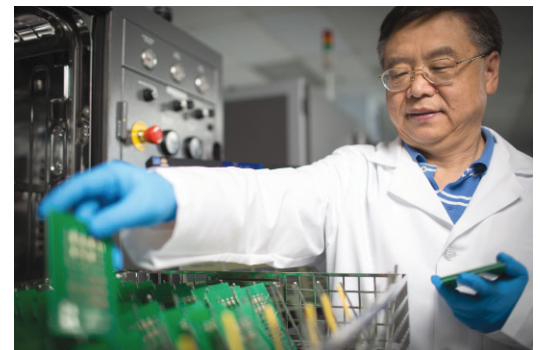
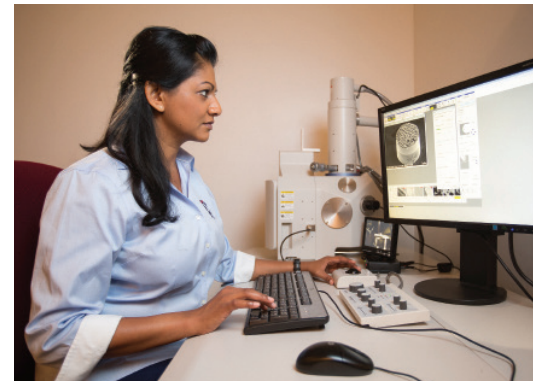
Micronox® MX2501 is compatible with all materials commonly used in electronic assembly wafer bumping and advanced packaging manufacturing. For specific compatibility information, please contact your KYZEN representative.

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
- 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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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. 102814

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