

CYBERSOLV[®] C8508

Full-Strength Maintenance Cleaner

CYBERSOLV[®] C8508 is the latest generation spray cleaner for reflow ovens and general equipment maintenance cleaning. C8508 has been tested on the toughest baked on flux residues with great success and has proven effective on the latest lead free flux.



- **Spray Cleaner for Reflow Ovens**
- **Safe on Aluminum, Copper and Brass**
- **Worker Safe**
- **Effective on Latest Lead Free Flux**

PRODUCT PROPERTIES	
pH (10 g/L)	10.7
Flash Point	None to Boiling
Boiling Point	221°F/105°C
Water Soluble	Complete
VOC @10%	33.9 g/L

TYPICAL PROCESSES	
Application	Manual, Spray or Immersion
Operating Concentration	100%
Temperature	Room Temperature
Rinse	Clean Wet Cloth
Dry	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

CYBERSOLV[®] C8508 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.



**Aqueous, Semi-Aqueous and Vapor Phase Chemistries
Process Evaluation and Optimization • Contract Cleaning
Cleanliness Testing • Soil Analysis**



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COMPATIBILITY

CYBERSOLV[®] C8508 has proven compatible with all materials commonly used in reflow and wave solder systems including aluminum, copper and brass. 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 for Sealed Containers:
1 Year— 1gal., 5 lit., 16oz. and 500ml.
5 Year—5 gallons / 25 liters or More.

AVAILABILITY

- 1 Gallon
- 5 Gallons
- 16oz (500ml) Spray Bottle
- Pre-Saturated Wipes
- 5 Liters*
- 25 Liters*

*Liters Available in South Asia and Europe

Free Cleaning Trials and Process Optimizations



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

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 Cybersolv[®] are registered trade names of Kyzen Corporation in the United States and other countries. 032713

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