PRODUCT BULLETIN



CYBERSOLV® C8508

Full-Strength Maintenance Cleaner

CYBERSOLV C8508 is the latest generation cleaner for reflow ovens and general equipment maintenance cleaning. Test results for C8508 show it's extremely effective at removing even the toughest baked-on flux residues and has proven effective on the latest lead-free flux.



- Maintenance Cleaner for Reflow Ovens
- Safe on Aluminum, Copper & Brass
- Worker Safe

PRODUCT PROPERTIES		
pH (10g/L)	10.7	
FLASH POINT	None to Boiling	
BOILING POINT	221°F / 105°C	
WATER SOLUBLE	Complete	
VOC, @ 100%	299 g/L	

TYPICAL PROCESSES	
APPLICATION	Manual, Spray or Immersion
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 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 Gallons
 - 55 Gallons
- 25 Liters* 200 Liters*

• 5 Liters*

* Liters Available in South Asia and Europe

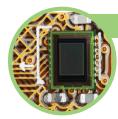




ENVIRONMENTAL, HEALTH AND SAFETY REGULATIONS

CYBERSOLV C8508 is RoHs compliant and Halogen-free in accordance with RoHS Directive (EU) 2015/863 and EN 14582:2016. C8508 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 V KYZEN is an ISO 9001:2015 Certified Company



COMPATIBILITY

CYBERSOLV C8508 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
- Scanning Electron Microscope (SEM)

• Humidity Chamber

• FTIR Spectrophotometer

• High Powered Microscopes

- Ultrasonic Systems
 Ion Chromatography
- SUI Systems
- Vapor Degreasers
- GC (TCD and FID)



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 GLOBAL HEADQUARTERS +1 615 831 0888 Manchester, NH NORTH AMERICAN OPERATIONS FACILITY +1 603 622 2900 Shanghai, China CHINA OPERATIONS FACILITY +86 21 5998 7189

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