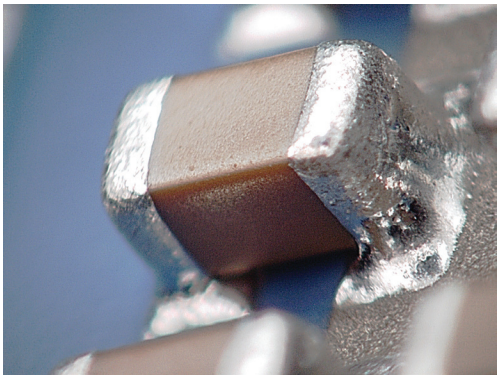
KYZEN
Where Science and Care Converge.

PRODUCT BULLETIN

KYZEN® Booster 20

VOC Free Sump-Side Aqueous Cleaner Additives

KYZEN Booster 20 is a cost-effective sump-side additive that enhances performance for those hard to clean applications. Booster 20 utilizes the latest technology available to assist in boosting KYZEN cleaning chemistry without increasing VOC levels.



- **Enhances Solder Joint Appearance**
- **Cost Effective**
- **Provides Optimal Performance with Little Effort**
- **Does Not Increase VOC Levels**

PRODUCT PROPERTIES

pH (10g/L)	11.5
FLASH POINT	None to Boiling
BOILING POINT	>212°F/>100°C
WATER SOLUBLE	Complete
VOC, @ 10%	0 g/L

TYPICAL PROCESSES

Sump-side add to aqueous batch cleaners.

- Usage range from a few ounces to 5% depending on your process needs
- Process Optimization will be necessary. Please call your Kyzen Representative for assistance.

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
- 5 Liters*
- 25 Liters*
- 208 Liters*

* Liters Available in South Asia and Europe

KYZEN Booster 20

VOC Free Sump-Side Aqueous Cleaner Additive

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ENVIRONMENTAL, HEALTH AND SAFETY REGULATIONS

KYZEN Booster 20 is RoHs compliant and Halogen-free in accordance with RoHS Directive (EU) 2015/863 and EN 14582:2016. Booster 20 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 ✓ KYZEN is an ISO 9001:2015 company.



COMPATIBILITY

KYZEN Booster 20 is compatible with all materials of construction used in industrial parts cleaning systems and processes. For specific compatibility information, please contact your KYZEN representative.

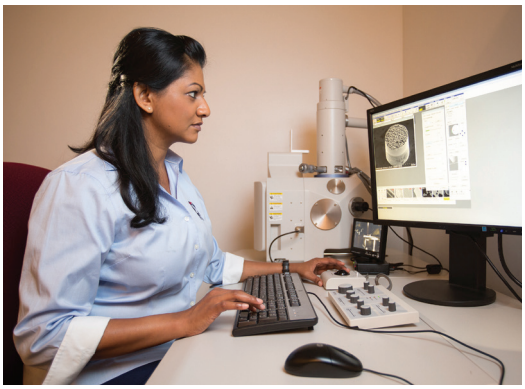


FREE CLEANING TRIALS AND PROCESS OPTIMIZATIONS

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, 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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