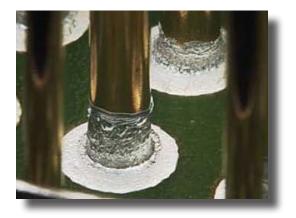




# CYBERSOLV® 141-R

Precision Solvent Cleaner

CYBERSOLV<sup>®</sup> 141-R is a precision cleaner blend of organic solvents that is safe and ready to use for bench-top electronics cleaning. 141-R is effective on a wide variety of flux typically found in electronic assembly applications.



•	Outstanding	Cleaning	Ability
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- Fast and Easy to Use
- Replacement for HFC 141B
- Effective on RMA & No-Clean Residues
- Self Rinsing

PRODUCT PROPERTIES		
pH (10g/L)	Not Applicable	
FLASH POINT	None to Boiling	
BOILING POINT	117°F / 47°C	
WATER SOLUBLE	Partial	
VOC, @ 100%	1175 g/L	

TYPICAL PROCESSES			
APPLICATION	Manual Cleaning		
CONCENTRATION	100%		
TEMPERATURE	Ambient		
RINSE	No Rinse Required		
DRY	Wipe Optional		

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 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	• 4 Kilograms			
• 45 Pounds	• 20 Kilograms			
• 50 pounds	• 225 Kilograms			

\* Kilograms Available in South Asia and Europe

## **CYBERSOLV®** 141-R Precision Solvent Cleaner





## **ENVIRONMENTAL, HEALTH AND SAFETY REGULATIONS**

CYBERSOLV<sup>®</sup> 141-R is a non-flammable, non-corrosive liquid. It contains no CFC's or HAP's. Refer to the Safety Data Sheet for more information.

## **REACH** ✓ KYZEN is an ISO 9001:2008 company.



## COMPATIBILITY

CYBERSOLV® 141-R is compatible with all materials commonly used in electronic assembly manufacturing and cleaning processes. For specific compatibility information, please contact your KYZEN representative.

\*\*This product is not reccommended to clean water soluble/OA Fluxes.



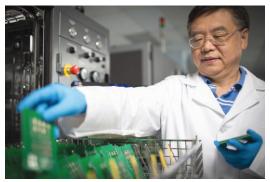
## FREE CLEANING TRIALS AND PROCESS OPTIMIZATIONS

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
- Ion Unromatography
- 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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