



**YOGI
INTERMEDIATES
PVT. LTD.**

EZYsol[®]

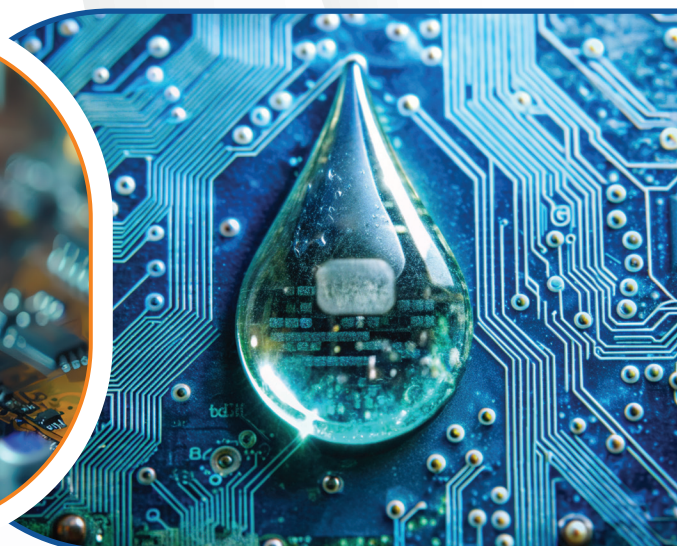
**Critical Cleaning Solvent for
Vapor Degreasing, Cold Wipe &
Ultrasonic Cleaning**



BREATHING **LIFE**
INTO **CHEMISTRY**

Performance**Performance Properties:**

Boiling Point	160° F/71° C
Flash Point, ASTM D-56, D-92 and D-93	None
Evaporation Rate in Butyl Acetate = 1)	4.5
Azeotropic Composition	Yes
Inhibited Against Metal Corrosion	Yes
Inhibited Against Hydrolysis	Yes
Kauri Butanol Value	129
Non-Volatile Residue, max.	10 ppm
Water Content, max	150 ppm

**Technical & Physical****Technical & Physical Properties:**

Specific Gravity, 25/25°C	1.33
Specific Heat, 25°C, cal/g	0.27
Latent Heat, cal/g	58.5
Viscosity, 25°C, cps	0.49
Vapor Pressure, 25°C (mm Hg)	139
Vapor Density (Air = 1)	4.3
Water Solubility (g/100 ml)	0.25
Flammability Limits LEL/UEL	3% -9.0%
Acid Acceptance, as NaOH, wt% min.	0.25
Alkalinity, as NaOH, wt% max.	0.02
Hansen Parameters: Non-Polar/Polar	17.9/5.8

Critical Cleaning Expertise to Ensure Your Success

Whether your critical application is removing RMA flux from a PCB, cleaning precision parts with complex geometries, oxygen system components or another critical application, you will find that our Analytical Lab and Technical Support Team's training and experience in solvents, solvent equipment and industry specific critical applications is an invaluable resource. Our experts will be with you every step of the way, from validation testing to process optimization to production problem solving.

Here's how it gets the job done in different areas:



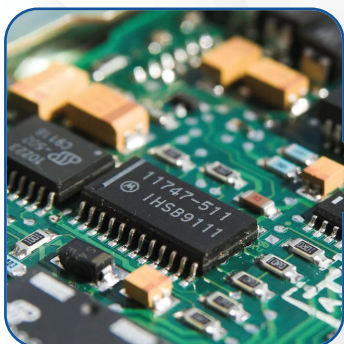
Circuit boards:

EzYsol is specifically designed and highly effective for the removal of RMA and other organic fluxes, their residue, and polar/non-polar contamination from Printed Circuit Boards in vapour degreasing applications. EzYsol is recommended for cold wipe applications to remove these contaminants from PCBs. EzYsol dries quickly and does not tarnish silver, copper, or gold.



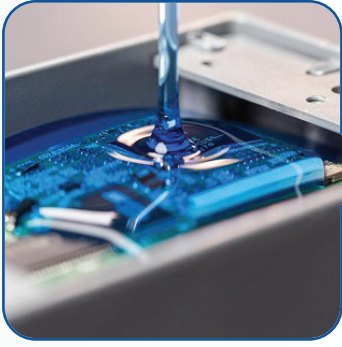
Aerospace:

EzYsol solvents are highly effective for pre-cleaning critical parts to remove oils, greases, waxes, lubricants, adhesives, and fingerprints prior to plating. Post cleaning, EnTron is effective in removing high temperature masking waxes by vapor degreasing and ultrasonic cleaning.



Consumer electronics:

EzYsol is ideal for cold wipe applications such as cleaning gas compressed system components and electronic assemblies where achieving a very high degree of cleanliness is essential. EnTron solvents will not harm metals, are compatible with many plastics and have a very high dielectric threshold.



Optical components:

EzYsol is highly effective for removing potting compounds, waxes, adhesives, fingerprints, polishes and other contaminants typical in the manufacture of precision optics.



Metal components :

EzYsol's low surface tension, high evaporation rate and powerful solvency makes it ideal for removing contaminants from parts with blind holes and complex geometries or for batch cleaning multiple small parts in vapor degreasing and ultrasonic cleaning applications.



Medical equipments:

EzYsol is designed for the effective cleaning of medical equipment, removing organic fluxes and contaminants. It ensures thorough sterilization in vapor degreasing and cold wipe applications. EzYsol dries quickly, leaving no residue and maintaining the integrity of sensitive materials.

CONTACT US

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