Sigma-Aldrich®

Lab & Production Materials



ElectroGreenSolvents for **Electronics**

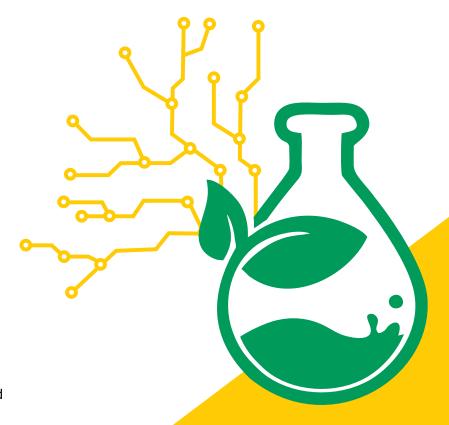
Smarter, safer, and more sustainable solvents

Tailored to support your electronics and energy applications responsibly, for sustainable development.

We offer greener solvent blends with rigid specifications - a simple reliable switch without compromising the environment!

Our products offer:

- High purity (GC)
- Low residue in evaporation (RESE)
- Low metal content (ICP)
- Low water content (KF)
- Low acidity
- Low toxicity and VOC
 - enabling solution-processable techniques outside of fumehood
- Accessible cost



Explore our new line of Green solvent blends for energy and electronics applications at **SigmaAldrich.com/Electrogreen**



Greener solvents for energy and electronic applications

Dedicated to supporting the demanding specifications for energy and electronics responsibly, by offering:

- Bio-based replacements
- Reduced toxicity
- Reduced carbon footprint

Superior performance through sustainable technologies!

Cat. No.	Product Name		Relative Evaporation Rate	Hansen Dispersion	Solubility Polar	H Bonding Parameter
929670	ElectroGreen $^{\scriptscriptstyleTM}$, Acetone substitute for electronics, bio-sourced	(2.84	7.7	3.4	6.1
929697	ElectroGreen™, Butyl Cellosolve substitute for electronics, bio-sourced	(0.11	7.5	3.8	6.1
929735	ElectroGreen™, Cyclohexanone substitute for electronics, bio-sourced		0.25	7.7	3.5	6.4
929654	ElectroGreen™, Isopropyl Alcohol substitute for electronics, bio-based	(1.24	7.7	4.2	8.8
929727	ElectroGreen™, Methyl Amyl Ketone substitute for electronics, bio-sourced	(0.247	7.7	3.4	6.7
929719	ElectroGreen™, NMP substitute for electronics - type 1, bio-sourced	(<0.05	8.8	5.9	3.7
929662	ElectroGreen™, NMP substitute for electronics – type 2, bio-sourced	(< 0.02	9	6.8	4.6
929689	ElectroGreen™, Toluene substitute for electronics, bio-sourced	(2.57	7.7	2.8	6
929700	ElectroGreen™, Xylene substitute for electronics, bio-sourced	(0.89	7.7	3.1	5.8

We offer you alternatives to hazardous solvents as more regulations are enforced.

Tailored for reliable electronic applications, to minimize environmental impact.

For full product list go to SigmaAldrich.com/Electrogreen



To place an order or receive technical assistance in the U.S. and Canada, call toll-free 1-800-645-5476 For other countries across Europe and the world, please visit: **EMDMillipore.com/offices**For Technical Service, please visit: **EMDMillipore.com/techservice**

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