



VertecBio™ ELSOL® Products

Bio-Based Drop-in Replacements for Existing Petroleum-based Solvents

VertecBio ELSOL blends are patented, breakthrough products designed to directly replace petroleum solvents with **Bio-Based, Reduced Carbon Footprint, HAPS-Free** solvents that are both **Employee** and **Environmentally Friendly**. ELSOL blends show a 10% - 30% increase in efficiency over petroleum solvents, making them ideal for formulation of both low and higher solids products.

VertecBio™ ELSOL® Product → Petroleum Product

AR	→	Acetone	LQ	→	Butyl Acetate
BCR	→	Butyl Cellosolve	MAKR	→	MAK
CXR	→	Cyclohexanone	NMPR	→	NMP (cleaning)
DBER	→	DBE	NMPR3	→	NMP (formulating)
Clean ECO-Solv	→	IPA	PMAR	→	PM Acetate
KTR	→	Tetrahydrofuran	TR	→	Toluene
KTR1	→	MEK	XR	→	Xylene
KTR2	→	MIBK			

Unlike petroleum-based solvent manufacturers, Vertec BioSolvents, Inc. can custom-craft solvent blends to meet your specific needs. Solubility parameters, flash point, drying rate, and physical properties can be modified to meet your specific requirements.

Contact us today for more information about our VertecBio™ ELSOL® products.

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Superior Performance Through Sustainable Technologies!

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