



VertecBio EL

Ethyl Lactate – Corn derived

- Precision Cleaning Solvent that Leaves no Residue
- High Performance, Versatile Solvent for Formulating
- Excellent Solvency for Paints, Coatings and Inks
- Low Vapor Pressure and High Loading Capacity
- 100% Biodegradable to Carbon Dioxide and Water
- Non-flammable by OSHA, DOT and IATA regulations
- Safe, Non-Toxic, Non-Carcinogenic
- FDA Approved as Flavor Additive
- Easy and Inexpensive to Distill/Recycle
- No Environmentally Hazardous Ingredients
- 100% Biobased content, made from Renewable Resources
- No ODC's---No Ozone Depleteing Chemicals
- No HAP's---No Hazardous Air Pollutants
- No Global Warming Compounds
- EPA Approved SNAP Solvent
- Non SARA 313 Reportable
- U.S. EPA 4A Inert Approved Solvent



Recognized As Environmentally
preferable chemistry

TECHNICAL DATA

Flash Point... 145 F ASTM D93 closed cup
Vapor Pressure.....1.7 mmHg @ 68 F
PH of Water Dispersion.....4
Specific Gravity.....1.031
Evaporation Rate.....0.22
Vapor Density.....4.07
Boiling Point.....309 F
CAS No:97-64-3

U.S Patent No. 5,723,639
Esterification of Fermentation-Derived Acids Via Pervaporation

1/20/05

Vertec BioSolvents Inc. 1441 Branding Lane, Suite 100 Downers Grove, IL 60515 USA
☎ 630.960.0600 • 630.960.0660 (fax) • vertecbio@aol.com (e-mail)