



# Lyden Oil Company

## Product Information

### Low Odor Base Solvent

Lyden Oil Company's **Low Odor Base Solvent** is a high flash, low viscosity, colorless solvent with a low aromatics content and a mild odor. It has non-detectable BTEX content, and is suitable for use in the following applications: consumer products automotive car care appearance; and performance products formulations; oilfield chemicals, mining flotation and solvent extraction; and polyacrylamide polymer production for water treatment flocculant applications.

### Typical Properties

#### Low Odor Base Solvent

Product Code Number	9072501
Appearance	Clear
Aniline Point, °F, ASTM D-611	163
API Gravity, Deg API, ASTM D-4052	41.0
Aromatic Content, Vol %	<0.5
Benzene Content, PPM	<1
Color, Saybolt, ASTM D-156	+30
Corrosion, 1 Hr @ 212 °F, ASTM D-130	1
Density @ 60 °F, Lb/Gal, ASTM D-287	6.84
Distillation, IBP Deg °F, ASTM D-86	414
Distillation, 50% Deg °F, ASTM D-86	453
Distillation, DP Deg °F, ASTM D-86	563
Evaporation Rate (nBUAC=470), ASTM D-3539	186000
Flash Point (PMCC), °F, ASTM D-93	181
Pour Point, °F, ASTM D-97	<-50
Kauri-Butanol Value (KB), ASTM D-1133	29
Refr. Index (Typical@20 °C), ASTM D-1218	1.449
Specific Gravity (60/60 °F), ASTM D-4052	0.820
Sulfur Content, PPM, ASTM D-5453	<1
Vapor Pressure @ 20 °C, mmHg, ASTM D-5191	<0.1
Viscosity @ 25 °C cSt, ASTM D-445	1.98

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