

# BIOMOLDOL 1000



SOLVENT &  
LUBRICANT



## Mold release oil

### APPLICATIONS

#### Mold release oil and solvent

- **BIOMOLDOL 1000** is very low-viscosity biodegradable fluid which is insoluble in water. It may be used as a release agent diluent oil, a solvent or a barrier fluid for asphalt trucks to assure easy release of asphalt. It is more slippery than diesel fuel and may be used as a high-flash solvent where low volatile organic compounds are required.

### ADVANTAGES

#### Excellent Technical performance

- Non-staining with good release characteristics
- Excellent lubricity and penetration
- Very low viscosity fluid with very low VOC (volatile organic compounds)
- Very high flash solvent
- Biodegradable and non-toxic

TYPICAL CHARACTERISTICS--BIOMOLDOL 1000	
Specific Gravity @ 60/60°F (ASTM D 1298)	0.882
Density @ 60°F, lbs. /gal. (ASTM D 1298)	7.35
Viscosity at 40°C, cSt (ASTM D 445)	1.4
Volatile organics (EPA Method)	7%
Flash Point, COC, °F (°C) (ASTM D 92)	425 (218)
Boiling point °F (°C)	632 (333)
Color (ASTM D 1500)	L0.5

TOTAL Lubricants USA Southwest

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**Biomoldol 1000**  
Sheet updated: 9/2009

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