



The home of Lubie® saw lubricating systems and Lubie lubricants.

### Lubie® 4

A high-grade synthetic emulsifiable water based lubricant fortified with special cleansers, designed to remove pine pitch and resin while providing superior lubrication and cooling.

Lubie® 4 can be used full strength or up to 10:1 diluted with water in wick, drip and spray systems to cool, lubricate and remove heavy SPF resin build-up on band saw blades, circular saws, gang rip blades and other wood cutting tools. (Contact Biolube Inc for additional information before using for finger joint knives).

- Non flammable, non toxic and biodegradable, and environmentally friendly.
- It does not contain any chemicals listed in SARA Title III, Section 313 or in OSHA 29 CFR 1910.
- 4 does not contain silicones and will not stain or discolor wood.

Lubie® 4 full strength or diluted up to 10:1 with water is most effectively applied through Biolube's Lubie® spray systems, which give the ultimate in application and volume adjustments.

### PHYSICAL DATA

Raw Material Base	Synthetic Emulsion	Color	Neat: Light Yellow Color Diluted: Milky White
Boiling Point	Neat: 285°F Diluted: 100°C, 212°F	Specific Gravity	Neat: 0.855 Diluted: 1.00
Flash Point	Neat: >235°F Diluted: N/A	Freeze Point	Neat: N/A Diluted: 0°C, 32°F
Percent Volatiles by Weight	<20%	Lubricity Rating	Neat: 0.035 (diesel fuel=0.074)
Solubility	100%	Odor	Light Pine

### USED ON:

Finger Jointers by: Western Pneumatics, Industrial (Aceco and Wisconsin tooling).

Gang Rip Saws by: Mereen-Johnson, SCMI, Cornell, Diehl, Brewer and Yates.

Band Saws by: McDonough, Salem, Filer & Stowell, Wheiland, Brewer, Kimwood, Ferrari, Forester.

Moulders by: Weinig, Wadkins, Madison, Tri State and Diehl.

UNIT (Gallons)	CATALOG #
CASE (4 Gallons)	BL 4-1
PAIL (5 Gallons)	BL 4-5
DRUM (55 Gallons)	BL4-55



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