

# BIO LUBE AR

**Overview:** BioLube AR is a biodegradable, vegetable oil based product formulated to act as an asphalt release oil. It is designed to produce an exceptional lubrication barrier for use on truck beds, paver boxes, pneumatic rollers, shuttle buggies, and patching machines. BioLube AR is designed to aid in the release of asphalt from many types of equipment, and does so without stripping the oils from the aggregate or causing a chemical reaction or any harm to the asphalt.

## Specifications, Approvals, Recommendations:

- USDA BioPreferred Program
- Complies with EPA, OSHA, and DOT requirements

Physical Properties	AR
ISO Grade	46
Specific Gravity, ASTM D1298	.91
Viscosity, ASTM D445 @40°C, cSt	46
Viscosity, ASTM D445 @100°C, cSt	8
Viscosity Index (VI), ASTM D2270	>200
Pour Point, ASTM D97, °F (°C)	0 (-18)
Flash Point, ASTM D92, °F (°C)	>500 (260)
Copper Corrosion, ASTM D4048	1A
Rust Test, ASTM D665, A & B	PASS
Biodegradability, OECD 301B, %	>95

## Features & Benefits:

- Contains a special additive to extend low temperature working range
- Will not cause problems with secondary coatings or sealants
- No VOC's

