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BioLube AR

EAL Biodegradable Asphalt Release

ISO 46

DESCRIPTION

BioLube AR is a high performing, readily biodegradable, natural ester base oil 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.

FEATURES & BENEFITS

- Complies with EPA, OSHA, and DOT requirements
- Contains a special additive to extend low temperature working range
- Will not cause problems with secondary coatings or sealants
- No VOC's

SUITABLE USES

Asphalt Release Agent

APPLICATION / TECHNICAL SUPPORT

- Follow recommendations provided in your equipment owner's manual
- Follow your organization's best practices for preparation, cleaning, conversion, application, and ongoing maintenance practices
- Technical Support If you have further questions, please fill out contact form on bioblend.com and one of our team will contact you to review your question(s)

APPROVALS / CERTIFICATIONS

- eSyn™ Certified
- Classified as environmentally acceptable lubricants (EAL's) as per EPA standards for biodegradability, toxicity and bioaccumulation in aquatic environments

PACKAGE SIZES

- 5 Gallon Pails
- 55 Gallon Drums
- 275 Gallon Totes

STORAGE

Keep in a cool, dry and well-ventilated place. Store in a properly labelled, original container. Containers which are opened must be carefully resealed and kept upright to prevent leakage. To help maintain product quality, do not store in heat or direct sunlight.

CAUTIONS

Ensure adequate ventilation. Do not breathe vapor/dust. Use personal protective equipment and avoid contact with skin, eyes, and clothing. Wash thoroughly after handling. See the safety data sheet (SDS) for emergency, proper handling, and disposal information.

AVAILABILITY

Worldwide





TYPICAL PROPERTIES

Property	Test Method	46
Product Code		BLAR
ISO Grade		46
Specific Gravity	ASTM D1298	0.91
Viscosity @40°C, cSt	ASTM D445	46
Viscosity @100°C, cSt	ASTM D445	8
Viscosity Index (VI)	ASTM D2270	>200
Pour Point °F (°C)	ASTM D97	0 (-18)
Flash Point °F (°C)	ASTM D92	>500 (260)
Copper Corrosion	ASTM D4048	1A
Rust Test, A & B	ASTM D665	Pass
Readily Biodegradable (meaning>60%)		Pass
Biodegradability, %	OECD 301B	>95

The values quoted above are typical of normal production. They do not constitute a specification.

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APPROVALS / CERTIFICATIONS LOGOS



