BIOLUBE ASX
HIGH PERFORMANCE CABLE & WIRE PULLING LUBRICANT
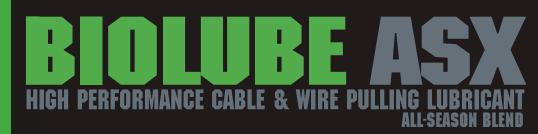### ALL-SEASON BLEND

BIOLUBE ASX is Formulated to Provide the Following Features & Benefits

- 100% Biodegradable (Bio-Based & Bio-Preferred)
- No Glycols or Methanol
- Contains No Wax, Grease or Silicone
- Non-Toxic and Non-Flammable
- Non-Corrosive & No Salts
- Mild/No Odor
- Lower BOD/COD than Glycol
- Pourable For Easy Application & Cleanup
- Compatible with Most Common Cables
- Maximum Friction Reduction
- Wide Service Temperature Range
- Low Evaporation Rate Leaving a Long-Lasting Lubricating Film
- Coats and Clings Through Long Difficult Pulls
- Water Soluble, Easy Clean-Up and Non-Staining

100% Biodegradable • Non-Toxic • No Glycols

BIOLUBE ASX is bio-based and bio-preferred high-performance cable pulling lubricant for most cable installations:
- Heavy, underground installations
- Multiple-bend pulls
- Long pulls
- High conduit fill situations

BIOLUBE ASX provides excellent tension reduction in underground and industrial cable pulls. It is recommended for both communications and electrical cable. **BIOLUBE ASX** has excellent shear resistance for effective lubrication under high cable sidewall pressure in conduit bends.

BIOLUBE ASX has a low evaporation rate leaving a long-lasting thin lubricating film that retains its lubricity for months after application. This residue does not propagate flame when used with fire-retardant cable systems. Its dried residue is non-conductive and non-combustible.

BIOLUBE ASX provides superior friction reduction on a variety of jacket types, including XLPE, LLDPE, PVC, HDPE; and conduit types, including HDPE, PVC, Steel, FRP and EMT.

PHYSICAL PROPERTIES	
Appearance	Clear
Odor	Agreeable
Percent of Non-Volatile Solids:	1%
Viscosity	10.96@20°C
pH	Neutral
Wax, Grease and Silicone Content	None
Solubility in Water	Complete

Directions For Use: BIOLUBE ASX pours directly into the feeder or guide funnel, avoiding the mess of hand application and allowing for less cleanup time. **BIOLUBE ASX** is freeze-protected to -20°F (-30°C).

Available Container Sizes
1-gallon container, 4 per case
2.5-gallon container
5-gallon pail
55-gallon drum

SPECTRUM CATALYST