



Ambiant Wire Rope Lubricant

Biodegradable Protection for Wire Rope

Ambiant Biodegradable Wire Rope Lubricant is a heavy-duty antiwear lubricant that meets the world’s most stringent environmental standards. It’s made for use in environmentally sensitive applications. Ambient Wire Rope Lubricant provides outstanding antiwear protection, lubricity and protection for your equipment while minimizing adverse environmental impact.

Made from a blend of highly biodegradable synthetic hydrocarbons, vegetable base oils and carefully chosen additives, Ambient Wire Rope Lubricant penetrates into wire rope, lubricating the wire strands and protecting them from excessive friction, wear, and premature failure. Ambient Wire Rope Lubricant is stable during use, yet breaks down easily in case of accidental spill to the environment. The base oil used to make Ambient Wire Rope Lubricant is more than 96% biodegradable in standard tests, making it “readily biodegradable” per international standards. SVB Ambient Wire Rope Lubricant is blended to meet the following environmental specifications: German Blue Angel, Swedish Environmental Quality Standards, and European “ECO” Standards.

APPLICATIONS

Wire Rope Cable Lubricant

Offshore Applications

Drilling or Dragline Operations

BENEFITS

Penetrates to deeply into wire rope to protect individual wire strands from wear and premature failure

Highly Biodegradable base oil minimizes environmental impact

Protects against rust and oxidation

TYPICAL CHARACTERISTICS

TEST METHOD	SVB AMBIANT WIRE ROPE LUBRICANT
Specific Gravity	0.88
Four-ball wear test, scar mm	0.33
Weld Point ASTM 2783	360 kg
ASTM B117 Salt Spray Resistance	59 hours
ASTM D1748 Humidity Cabinet withstand	78 days



Tecnologia Americana, Indústria Brasileira