

LIFELINE

The Ultimate Wire Rope Lubricant

Specifications

Boiling point	600°F
Flash point	425°F
Pour point	13°F
Solubility in Water	0.5%
Lbs/gal	7.9

BIODEGRADABLE • COMPATIBLE WITH THE ENVIRONMENT • PROTECTS AGAINST H₂S, ACID AND OTHER CORROSIVES • FAST PENETRATIONS RIGHT TO THE WIRE CORE • EASILY APPLIED FOR LONG LASTING PROTECTION • DISPLACES MOISURE AND SALT WATER • FREE OF ACIDS AND ALKALINES • COMPLETELY LUBRICATES WIRE ROPE • NON-VOLITILE • NO HARMFUL FUMES • NON-CONDUCTIVE • DISSOLVES RUST • NON-TOXIC • NON-DRYING • NON-FLAMMABLE

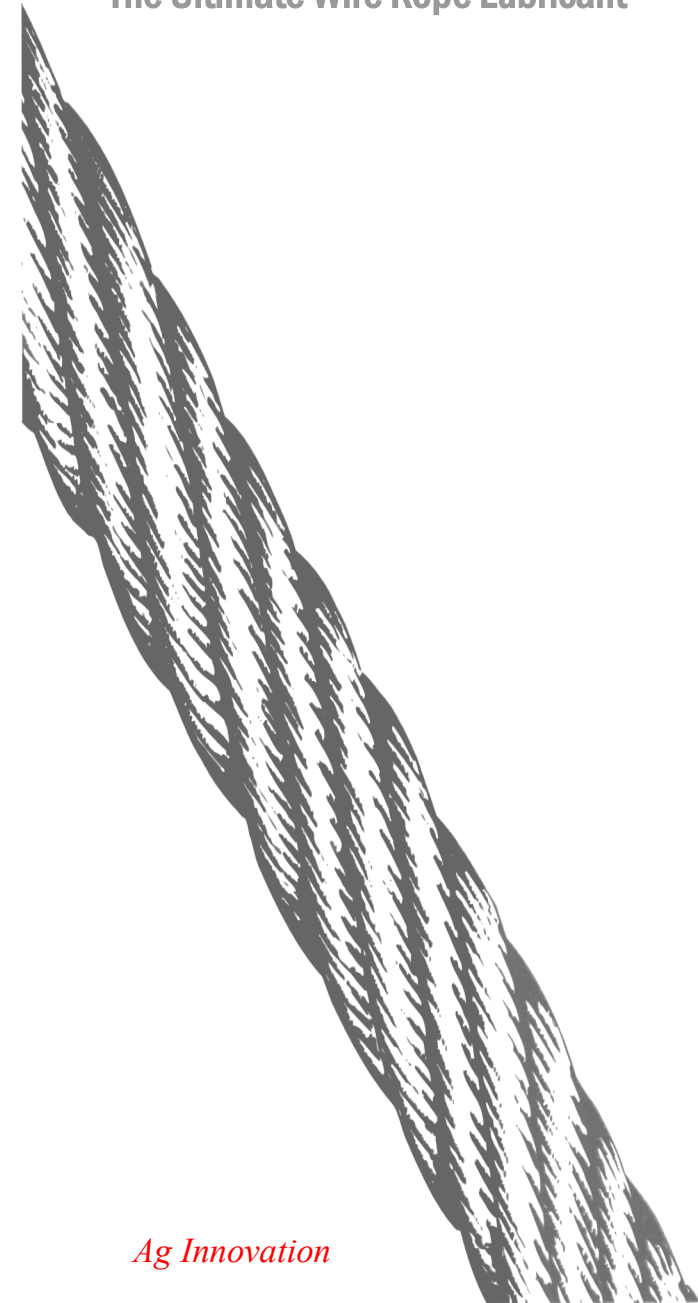
Does Not Sheen

Applied Agrotech, LLC

1437 Beechwood
Kyle, Texas 78640
Phone: 1-512-483-4057
Email: mark@appliedagrotech.com

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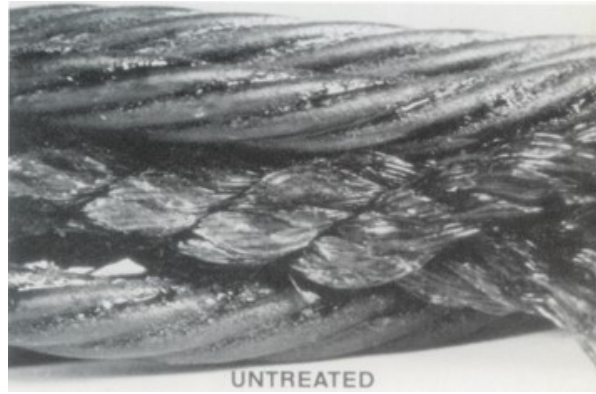
Ag Innovation

INTRODUCING A NEW ERA IN WIRE ROPE CORROSION PROTECTION:

Enter a new phase in the battle against water, corrosives, and acids with **LIFELINE**. This unique new rust inhibitor and lubricant will impregnate to the core quickly to provide long lasting protection from the corrosive enemies of wire rope and cable. **LIFELINE** will displace moisture and prevent it and the corrosive chemicals from attacking the inner core as well as the surface of wire rope. Its ultra high adhesive strength will stay on working rope to allow internal movement necessary for long life. As wire rope stretches and flexes, **LIFELINE** is squeezed out to lubricate and protect the numerous wires and strands.

PENETRATION AND PROTECTION TO THE CORE: The two types of wire rope illustrated at right were taken from their same respective drums. The upper two pieces were dipped in a 15% solution of muriatic acid and the bottom two were dipped in brine water. All photos were taken one week after treatment. The wire rope has been spread open in order to demonstrate the complete penetration and protection to the core. **LIFELINE** provides the same protection against other types of acids, saltwater, brine water, hydrogen sulfide, and other detrimental substances.

APPLICATION: **LIFELINE** can be sprayed on, painted on, or applied by immersion or automatic oiler. Low viscosity allows fast and complete penetration. Even if some spots are missed, the low surface tension of **LIFELINE** will cause it to creep and spread until the wire is completely saturated with the protective lubricant. It will actually repel moisture and is non-soluble in the various environments in which wire rope operates. A regular application schedule will keep wire rope flexible, safe and corrosion resistant.



OILFIELD SERVICE and CONSTRUCTION COMPANIES have saved thousands of dollars in repair and replacement costs with regular use of **LIFELINE**. It will protect wire rope against hydrogen sulfide em-



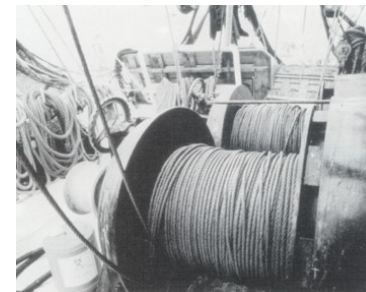
brittlement. It is ideal for use in perforating and swabbing operations. The life of wire rope in harsh conditions of acid, saltwater and hydrogen sulfide can be doubled with **LIFELINE**. It keeps the rope free of rust and corrosion for ease of movement.

OFFSHORE DRILLING and PRODUCTION OPERATIONS can greatly benefit from routine applications of **LIFELINE**. It is highly resistant to attack from salt spray. It penetrates and lubricates wire rope, fittings, slings, swivels,

pulleys, hinges, bolts, chains and clamps. This new corrosion inhibitor is ideal for all offshore operations from small bay rigs to North Sea giants, from crew boats to tankers or anything else requiring protection from the ravages of saltwater. And it is an environmentally compatible oil.



COMMERCIAL FISHING requires a great deal of expensive wire rope that all too soon becomes unusable because of corrosion and stiffness which leads to kinks. **LIFELINE** will not only provide long lasting protection against corrosion, but its lubricity will help keep wire rope pliable for easier handling. **LIFELINE**



is not thick and messy. It is a light, clear oil that is easy to apply and completely safe to handle. Penetration is so quick and easy that there is no fuss in coating a complete drum of wire rope in a matter of minutes.