

TECHNICAL BULLETIN

Rev: 200609

All Purpose Aerosol Lubricant

DESCRIPTION: LSAE

LubriSilk[®] Aerosol Lubricant is a formulated product for general lubrication of mechanical components. Because of an active chemical process which creates a micro layer of extremely low friction film LubriSilk Aerosol has a limitless number of uses from household to industry. Sure to become a staple for every consumer, it provides maximum lubricity, and protects against wear and corrosion. The CLS Bond[®] chemistry is so unique it's patented. This chemical process creates a micro layer of extremely low-friction crystal lattice molecular structures (CLS) that becomes a part of metallic surfaces. It is this bond which reduces wear and friction, and protects against corrosion. Boron CLS Bond[®] is also biodegradable.

USAGE:

Simply spray on surfaces to be lubricated. While CLS Bond[®] does require time/temperature to react on the metal surface, once reacted, it will displace pre-existing dirt, rust and carbon varnish deposits.

SPECIFICATIONS:

Lubricity (pin-on-disk).....03/100m, wear rate 1.1 X 10⁻⁴
Color.....Clear to slight translucent
Base Fluid.....Proprietary
Flash point..... 45deg. F. (coc)
Viscosity:32.6 - 40.0 SuS @ 100 deg. F.
D.O.T.....Hazard Class 2.1, Packing group II
Marking:..... None
Hazardous substance:/RQ Not applicable
Auto ignition temp.....>150 Deg. F. /66 Deg. C.
Vapor Pressure (mm Hg)..... 0.40
Vapor Density (air=1) > 3

PACKAGING:

16 Ounce Aerosol can, 12-Can Case, 4-Case Master Case – Other packaging available.