



Anti-Corrosion Lubricant ACL-10™

Product Data Sheet

General Information

- General purpose lubricant & preservative
- Lubricates & guards against extreme pressure wear
- Protects from corrosion
- Polishes, seals & protects metal surfaces
- Contains no hazardous ozone-depleting substances
- Contains **Muscle Metal Treatment MT-10®** technology for improved lubrication

Typical Applications

- Construction machinery & equipment
- Hinges
- Rails & ways
- Slides
- Latches
- Moving metal mechanisms

Key Features & Benefits

- Lubricates & protects
- Reduces wear
- Loosens corroded metal mechanisms
- Keeps moving metal parts functioning in adverse conditions
- Eliminates stainless steel galling
- Repels water & moisture
- Dramatically improves lubrication
- Penetrates quickly for lubrication to remote areas
- Protects against rust & corrosion
- Contains no solid lubricants or harsh solvents
- Will not build up on metal surfaces

Availability

- 5 & 55 U.S. gallon containers (18.9 & 208 L)

Directions for Use

Lubrication: Apply several drops of **ACL-10™** on moving metal parts. Work moving parts back and forth until **ACL-10™** has penetrated into any remote areas. Gently wipe away excess lube with a dry cloth. Work all parts again several times to ensure proper lubrication.

Corrosion Protection: Apply **ACL-10™** liberally to outer surfaces with a soft cloth. Rub into surfaces until nearly dry.

Typical Properties

Boiling Point	> 450°F (232°C)
Flash Point	282°F (138°C) D93
Autoignition Temperature	469°F (243°C)
Specific Gravity @ 60°F, g/cm ³	0.945
API Gravity @ 60°F	18.2
Density.....	~ 7.89 lbs. per gal. (US)
Vapor Pressure	< 0.810 PSI
Viscosity @ 40°C, cSt	25.05
Viscosity @ 100°C, cSt	3.90
Pour Point	< - 50.0°F (- 45°C)
Cloud Point	14.7°F (- 9.8°C)
Precipitation Number	0
Rust Test.....	Pass - No Rust D665
Four Ball Wear @75°C/1 hr/40 kgf, scar...	0.75mm
Four Ball EP, D2783: LWI	61.33
Weld point, kg	400
Last non-seizure load, kg	80
Odor	Mild petroleum, hint of cinnamon
Color & Appearance	Light amber liquid
Solubility in Water	Insoluble

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