

PRODUCT DATA SHEET

TECHNICAL INFORMATION

LOCTITE ML-11 MAINTAIN LUBRICANT

DESCRIPTION

LOCTITE ML-11 MAINTAIN lubricant is a light, semi-drying oil type spray that penetrates, lubricates, displaces water, cleans surfaces and provides protection to metal surfaces, to prevent corrosion.

PRODUCT BENEFITS

Penetrant:	infiltrates rusted and corroded assemblies
Moisture Displacement	Low surface tension (23.4 dynes/cm) allows ML-11 to provide a protective barrier between moisture and the metal surface
Lubricant	ML-11 (high quality oils) provide superior lubrication even under extreme pressure – resists wear
Rust Preventative	Protects steel surfaces against salt corrosion and rust in high humidity conditions (85 days at 100% relative humidity)
Cleaner	Cleans and degreases light soil from surface plates, chucks, wire and other machined or polished metal surfaces.

TYPICAL APPLICATIONS

Mechanical parts, Electrical parts, Electric motors, contacts, communication assemblies, tools, dies, fasteners, ignitions, hardware, hinges, springs, machinery, heat treated parts, welds, machined surfaces, instruments, weld rod and wire, tubing, castings, bushings, shafts, gears, conveyors and hoists.

TECHNICAL DATA

Colour:	Characteristic
Odour:	Slightly petroleum
Specific Gravity :	0.80
Service Temperature:	5 to 35 degrees Celsius
Propellant:	(3:7)LPG

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APPLICATION INSTRUCTIONS:

Shake can thoroughly before use.

Product can be used with or without straw.

If straw is to be used, stand up the straw and spray from a distance of 5~10cm, onto targeted part / surface.

Repeat if necessary.

PRECAUTIONS

Please refer to the Material Safety Data Sheet (MSDS) before handling the product.

Only use product on appropriate applications.

Harmful if inhaled or swallowed.

STORAGE

Store product in a dry location. Storage information may be indicated on the product container labeling.

Shelf Life 24 Months

Optimal Storage: 10°C TO 20°C. Storage below 8°C or greater than 28°C can adversely affect product properties. Keep away from flame or heat sources.

Material removed from containers may be contaminated during use. Do not return product to the original container. If additional information is required, please contact your local Technical Service Center or Customer Service Representative.

DISCLAIMER

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