

LPS[®] MAX ChainMate[®]

Lubricant, Penetrant & Protectant



FEATURES

- Patented extreme-pressure solid additive delivers up to 2X less wear, compared to previous formulation
- Penetrates to protect and lubricate chain pins and linkages
- Moly-based formula protects individual wires within a wire rope
- Displaces water that causes chain and wire rope failure
- · Anti-sling formulation for less mess
- · Locking flip straw actuator
- Nozzle provides targeted or broad stroke application
- Embossed can for improved hand grip

APPLICATIONS

- Bushings
- Cables
- Chains
- Cranes
- Cutting ToolsDrag Lines
- Drives

- Forklifts
- Pins
- · Pulleys & Rollers
- Saws
- Sprockets
- Wire Ropes

SPECIFICATIONS AND APPROVALS

· Ford Motor Co.

PROPERTIES

Appearance / Physical State	Gas		
Color	Dark gray. Black		
Odor	Slight petroleum odor.		
Flash Point	< -4.0 °F (< -20.0 °C) Tag Closed Cup		
Flammability	Flammable gas.		
Vapor Pressure	35 psi @ 75° F		
Vapor Density	>1		
Water Solubility	16%		
Viscosity	150 cP @ 75° F / 23.9° C		
Density	7.32		
Explosive Properties	Not explosive.		
Heat of Combustion	> 30 kJ/g		
Oxidizing Properties	Not oxidizing		
Percent Volatile	17% @ 110°F (43.33°C)		
Specific Gravity	0.88 @ 20°C		
VOC Content	22.33 % per US State and Federal Consumer Product Regulations		
Prop 65 Warning	No		

HANDLING

Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or

expose containers to heat, flame, sparks, or other sources of ignition. All equipment used when handling the product must be grounded. Close valve after each use and when empty. Protect cylinders from physical damage; do not drag, roll, slide, or drop. When moving cylinders, even for short distances, use a cart (trolley, hand truck, etc.) designed to transport cylinders. Suck back of water into the container must be prevented. Do not allow backfeed into the container. Purge air from system before introducing gas. Use only properly specified equipment which is suitable for this product, its supply pressure and temperature. Contact your gas supplier if in doubt. Do not re-use empty containers. Avoid prolonged exposure. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

STORAGE

Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122°F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. Store in a well-ventilated place. Cylinders should be stored upright, with valve protection cap in place, and firmly secured to prevent falling or being knocked over. Stored containers should be periodically checked for general condition and leakage.

DISPOSAL

Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. Dispose of contents/container in accordance with local/regional/national/international regulations.

AVAILABLE PRODUCTS

Part No.	Net Contents	Container Type	Units/Case	Case Weight
92416	11 wt oz / 312 g / 405 mL	aerosol	12	12 lbs



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