**LUBRICANTS** 



# DRY FILM GRAPHITE LUBRICANT

**LU**<sup>™</sup>204



Medium Pressure Lubricant

NSF® Registered; H2 Rated (Lubricants with no contact) (Registration # 131585)

CONDUCTIVE - DO NOT USE ON ELECTRIC EQUIPMENT

Minimum - Maximum operational temperature range: Low -40 °F (-40 °C) • High 850 °F (454 °C)

HMIS Hazard Rating: Health(2) • Flammability (4) • Reactivity (0)

- Works up to 850°F/1000°F intermittently
- Dries rapidly
- Excellent conductivity
- Coefficient of friction, .123



PRESERVE. PROTECT. PREVENT.™

Sprayon<sup>®</sup> LU™204 Dry Film Graphite Lubricant is a high lubricity graphite that adheres to most surfaces with minimum surface preparation. It air dries rapidly at room temperature to provide clean, long-wearing lubrication. This lube is also conductive and may be used where lubrication and electrical properties are both required. Effective in temperature up to 850°F. constant and 1000°F. intermittent. Low friction coefficient (.123) allows parts to move easily.

## LUBRICANTS

#### **USES**

- Pre-assembly lubrication of moving parts
- Mechanisms of vending machines and parking meters
- Automotive and industrial gaskets
- Bearings Chains
- Springs Locks
- Bushings Gaskets

# APPLICATION

Maximum performance is achieved when the metal surfaces to be protected are clean, dry and free of rust, oil and mill scale. Product should be sprayed in a well ventilated area. Sprays best at room temperature (70F.) Shake well before using. Spray at a distance of 10" to 12" from surface.

#### **PERFORMANCE**

PLASTIC SAFE: No

**TEMPERATURE RANGE:** 

LOW: -40°F

HIGH: 850°F constant (1,000°F) intermittent

**LOAD CAPACITY: Extreme Pressure** 

COEFFICIENT OF FRICTION (ASTM D-4518): .123

- NSF Registration Number 131585; H2 Rated
- Penetrant
- Water-Displacer
- Rust Inhibitor

#### **PROPERTIES**

APPEARANCE: Black **ODOR:** Mild solvent

PROPELLANT: Hydrocarbon

WT./GAL.: 5.23

**SPECIFIC GRAVITY: 0.63** 

PAINTABLE: No

% VOC AEROSOL: 99.05%

V.O.C. COMPLIANT CALIFORNIA: Yes V.O.C. COMPLIANT OTC STATES: Yes

FLAMMABLE: Yes FLASH POINT: <0°F **HAZARD RATING: 2,4,0** 

SHELF LIFE: 3 years from date of manufacture



### **RESOURCES**

MSDS/EDS/PRODUCT DATA SHEETS:

sprayon.com

**CUSTOMER SERVICE:** 

1-800-777-2966

**TECHNICAL INFORMATION:** 

1-800-251-2486

#### **PACKAGING**

Stock #: S00204

UPC Code: 0-75577-90204-0

Fill Wt.: 10 oz. Per Case: 12 Carton Dimensions:

L 11.13" x W 8.44" x H 8.38"

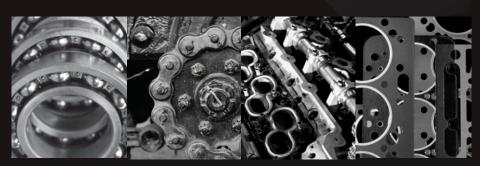
#### **SHIPPING**

Refer to section 14 of the material safety data sheet for proper transport information and labeling.



LU204

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Sprayon.com 1-800-777-2966