

ISO-9001 Registered Quality System. ISO-21469 Compliant.

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## **PRODUCT DATA**

LUBRIPLATE CHAIN & CABLE FLUID INDUSTRIAL STRENGTH PENETRATING FLUID

#### DESCRIPTION

LUBRIPLATE Chain & Cable Fluid is a lubricating, penetrating and cleansing fluid designed for a multitude of applications. It penetrates the strands to lubricate and reduce friction between wire rope strands, and to lubricate and protect the inner core from rust and corrosion. The same basic principles also apply to the lubrication of roller chains. It provides the required penetration, cleansing and lubrication of the inside of the links is vital in addition to the outside protection and lubrication. LUBRIPLATE Chain & Cable Fluid performs all of these functions most successfully.

#### **APPLICATIONS**

Wire rope on shipyard Gantry cranes – exposed to very severe service, salt air, and salt water.

General-purpose lubricant for application on vending and sewing machines.

Speedometer cable and housing - penetrates, creeps and softens grease as well as lubricates.

Control cables, latches, pins etc., on concrete trucks - penetrates concrete and frees metal parts.

Door Locks - Frees frozen door locks.

Nut Busting, prevents rusting.

Penetrates and lubricates equipment components exposed to adverse conditions; salt, road grime, rust and corrosion, plus many other contaminants

### **ADVANTAGES**

- ⇒ Will not produce a dry surface; it will maintain a moist film.
- ⇒ This unique film will not pick up dust and dirt, but rather acts as a cleansing agent.

#### STORAGE RECOMMENDATIONS

- ⇒ Products should be stored between 40°F-120°F
- ⇒ Products should be stored in a dry covered environment
- ⇒ Products should not be stored in warm, direct sunlight
- ➡ Improper storage conditions can significantly alter the shelf life of the product. Such conditions would include temperature, moisture, open containers, etc.

# **Typical Test Data**

PROPERTY	TEST METHOD	TYPICAL RESULTS*
Viscosity SUS @ 100°F	ASTM D-2161	150
Viscosity cSt @ 40°C	ASTM D-445	32
Viscosity SUS @ 210°F	ASTM D-2161	45
Viscosity cSt @ 100°C	ASTM D-445	6
ISO Grade	ASTM D-2422	32
SAE Grade		10
Flash Point	ASTM D-92	310°F/154°C
Fire Point	ASTM D-92	350°F/177°C
Pour Point	ASTM D-97	-40°F/-40°C
Color	ASTM D-1500	L-4.0
API Gravity	ASTM D-287	23.0

#### PACKAGING AVAILABLE Part No.

Carton, 4/7 lb. Plastic Jugs	L0135-007
Carton, 12/2 lb. Plastic Bottles	L0135-013
35 lb. Pail	L0135-035
120 lb. Quarter Size Drum	L0135-039
415 lb. Full Size Drum	L0135-040
Carton 12/11 oz. Aerosol Spray Cans	L0135-063

