Signal Chain & Cable Guide Lubricants – 32, 100, 150, 220, 460

Product Application:

Signal Chain & Cable Guide Lubricants are a penetrating and cleansing lubricant designed for a multitude of applications. They provide the required penetration, cleansing, and lubricant of the inside of the links is vital in additional to the outside protection and lubrication. They penetrates the strands to lubricate and reduce friction between wire rope strands, and to lubricant and protect the inner core from rust and corrosion. They provide smokeless lubrication of oven chains and other heavy-duty chain operations throughout a wide temperature operating range. Please see features and advantages below for further explanation.

Package Size:

2.5 gallon containers, 5 gallon Pails, 55 gallon Drums

Features & Advantages:

Signal Chain & Cable Guide Lubricant 32

*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

*Control cables, latches, pints etc., on concrete trucks – penetrates concrete and frees metal parts

*Door locks – frees frozen door locks

*Maintains a moist film, will not produce a dry surface

*Will not pick up dust and dirt, but rather acts as a cleansing agent

Signal Chain & Guide Lubricant 100, 150, 220, 460

*The high flashpoint and the fact that it does not smoke at elevated temps, makes it ideal as an oven chain lubricant.

*Recommended for bakery ovens as well as floor chain conveyors, assembly lines, warehouse distribution lines, car washes, and similar operations. In addition, the signal chain guide lube 460 is extra fortified with molybdenum disulfate for heavy duty applications.

Typical Characteristics:					
ISO Grade	32	100	150	220	460
@ 40 ° C @100° C	32 6	100 11.2	150 14	220 18.1	460 32
Flash Point, COC, °C	154°C	208°C	212°C	216°C	288°C
Pour Point, °C	-40°C	-24°C	-20°C	-18°C	-15°C

Appearance: Clear/lightly colored