

# ***MOLY CHAIN LUBE***

## **DESCRIPTION**

MOLY CHAIN LUBE is an industrial maintenance lubricant that contains extremely fine particles of molybdenum disulfide and graphite, suspended in a solvent base. It forms tenacious films on metal surfaces for effective lubrication up to 600° F. MOLY CHAIN significantly reduces friction and improves load carrying capacity and anti-wear properties. It prevents direct metal-to-metal contact and provides a reliable dry lubrication after the solvent base has evaporated.

## **PHYSICAL PROPERTIES**

<b>Form:</b>	<i>Liquid</i>	<b>Fire point:</b>	<i>173° F</i>
<b>Appearance:</b>	<i>Grey-green</i>	<b>Viscosity:</b>	<i>Less than water</i>
<b>Specific gravity:</b>	<i>0.79</i>	<b>Residue:</b>	<i>Dry film</i>
<b>Solubility in water:</b>	<i>&lt; 0.1%</i>	<b>pH @ 5% solution:</b>	<i>N/A</i>
<b>Flash point:</b>	<i>142° F</i>	<b>Odor:</b>	<i>Petroleum</i>
<b>Pour point:</b>	<i>-70° F</i>		

## **RECOMMENDED USAGE**

Apply by spraying, brushing, or drip method to conveyor chain, kiln conveyor bearings, hot zone bearings, or other areas requiring lubrication under high temperature environments.

## **STORAGE**

Keep at room temperature and away from sources of ignition. Do not subject to extreme heat.

## **PACKAGING**

Five gallon (US) pails, 55 gallon (US) nonreturnable steel drums, and 275 gallon (US) Liqua Bins.