

ROYAL OIL CO.

SPECIALTY LUBRICANTS

MOLY TACK CHAIN LUBE

Reduces Wear

Reduces Heat

Repels Water

Adhesive & Cohesive

Low Temp Capabilities

Extends Life of Chains



“With Royals MOLY TACK CHAIN LUBE, you will not have to worry about the throwing off effects of centrifugal force while the chain is operating, the adhesive properties make it a step above the rest.”

MOLY TACK CHAIN LUBE is formulated from the highest quality paraffinic base oils, with the addition of molybdenum disulfide, to provide the utmost protection for chain driven machinery. The use of high quality base oils and the moly will reduce wear of pins, bushings, and link plates of chains, even if the oil should sling off. The moly is very slippery and will penetrate deep to reduce wear. It also helps to protect against the shock loads, which will result as the chain links engage with the teeth of the sprocket wheel. MOLY TACK CHAIN LUBE has combined penetrative and adhesive properties, to provide valuable lubrication, even when chains are exposed to dirt, dust, and water. Since MOLY TACK CHAIN LUBE repels moisture, it will lubricate the metal surface and fight against the problem of rust.

MOLY TACK CHAIN LUBE

Product Specifications

Gravity, API @ 600° F.	27.0
Flash Point, 0° F. COC, Min.	410
Fire Point, 0° F. COC, Min.	460
Pour Point, 0° F. Maximum.	+5
Viscosity at 1000° F. SUS	1850
Viscosity at 2100° F. SUS	130/150
Timken OK Load, lbs., Typical	70
Color	Gray
Molybdenum Disulfide	Present

MOLY TACK CHAIN LUBE will flow at very low temperature, in fact it will pour down to 5 degrees Fahrenheit , which allows the product to be used in very cold climates.

Using MOLY TACK CHAIN LUBE on a continuous basis replaces the film of solid lubricant that is worn away. Only a few applications are required to first build up the layer of molybdenum disulfide film. Once the layer of moly has been built, it will stay there and is not removed during operation of the equipment. The maximum thickness of the moly film will be no more than 2/10,000 of an inch, so clearances will not be a problem.

The moly coating that is formed will reduce the wear factor tremendously, and the chains will last much longer and will not have to be replaced as often. Less wear means less maintenance and a real savings when using MOLY TACK CHAIN LUBE

Sharing lubricant knowledge and delivering the highest quality products, two

Family owned and operated since 1926.



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