



KNOW YOUR PRODUCTS...



SWEPCO 101 MOLY GREASE

ADVANTAGES: SWEPCO 101 Moly Grease is a clay or bentonite-based grease with a wide operating temperature range. The Bentonite thickener provides the non-melt properties and the smooth, buttery feel. Molybdenum Disulfide imparts 500,000 PSI load carrying for extra protection at any temperature. SWEPCO 101 Moly Grease will not pound out or wash off, the Moly attaches to the metal surfaces to prevent metal to metal contact. SWEPCO 101 Moly Grease has excellent corrosion resistance and yellow metal compatibility. Most applications will require the Heavy or NLGI #2. The Light or Semi-Fluid (NLGI #1 and #0) are used in cold temperatures or high-speed applications.

CAUTION: SWEPCO 101 Moly Grease is **NOT** compatible with other greases. When switching to SWEPCO 101 Moly Grease a complete clean out or purge of the other grease must be performed. When used at high temperature applications (greater than 450°F or 232°C), more frequent lubrication is a must to prevent caking.

WHERE TO RECOMMEND....

IDEAL APPLICATIONS: Concrete, brick, and wood kilns



Figure 1 Concrete Kiln



Figure 2 Wood Kiln

CV Joints, U-Joints and kingpins.

Figure 3 U-Joint



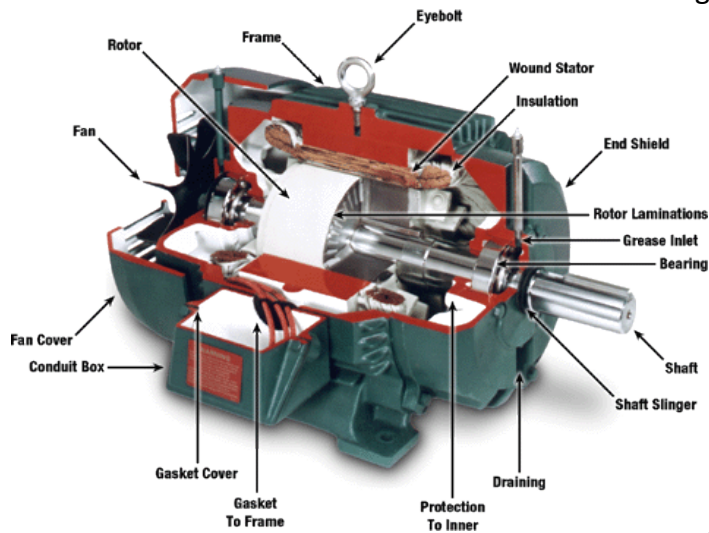
Figure 4 CV Joint



Figure 5 Kingpin



5th wheels on tractors and semi-rigs, electric motors



glass tempering, asphalt pavers

Figure 6 Asphalt Paver



pump bearings and rollers in smelters and foundries. There are fourteen different applications listed in your case study books, along with many other possibilities where a non-melt lubricating grease would be desirable. SWEPCO 101 Moly Grease has been used on wheel bearings at golf courses to eliminate dripping from grounds maintenance equipment.

DEMONSTRATION: Place a small amount of SWEPCO 101 Moly Grease in the palm of your hand and smear it around. Show your prospect how no matter how hard you press the grease; the skin does not show through. Next add a couple of drops of water and attempt to mix with the grease. Show how the water does not emulsify the SWEPCO 101 Moly Grease or wash off the palm of your hand. Wipe the grease off the palm of your hand with a paper towel and show the SWEPCO 101 Moly Grease still cling to the skin. This demonstrates the added Moly protection.

Helpful Hint: Use a pinch of Pro-Scrub Hand Cleaner to clean the grease off your hands fast and easy. Nothing works better.

John Barnes

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