



Description:

FAM Chain Lube 401 is advanced formula solution specifically engineered for demanding environments and applications. Tailored for use by professionals and technical applications in industrial machinery, this chain lube goes beyond standard lubricants to provide superior performance, durability, and protection.

Applications:

- 1. Friction Reduction:** FAM Chain lube 401 minimizes friction between the chain's moving parts, such as rollers and links. This reduction in friction helps prevent premature wear and ensures smoother operation.
- 2. Corrosion Prevention:** FAM Chain Lube 401 contains anti-corrosion additives that create a protective barrier on the chain. This helps prevent rust and corrosion, particularly in outdoor or humid environments.
- 3. Extended Chain Lifespan:** FAM Chain Lube 401 is formulated to significantly extend the chain's lifespan. It prevents components from wearing out quickly, reducing the frequency of chain replacements.

FAM Chain Lube 401 is a versatile lubricating product formulated for heavy industries. Using chain lube as part of a regular maintenance routine is a simple yet effective way to ensure optimal chain performance, reduce wear, and extend the life of chains in various applications.

How to use:

- 1. Prepare the Machinery:** Ensure that the machinery is turned off and all moving parts have come to a complete stop before applying chain lube. If the chain is dirty or has old lubricant residues, consider cleaning it before applying fresh lube.
- 2. Access the Chain:** Depending on the machinery design, you may need to open covers, guards, or access panels to reach the chain. Ensure you have proper access to the entire length of the chain.
- 3. Shake the Aerosol Can:** Shake the contact cleaner aerosol can well before use. This ensures that the cleaning solution is adequately mixed.
- 4. Apply Chain Lube:** Hold the chain lube container or can in an upright position. Apply the chain lube evenly along the entire length of the chain, ensuring that the lubricant reaches all moving parts, including rollers and links. Focus on areas where the chain experiences the most friction.
- 5. Apply as needed:** Apply the contact cleaner as needed, and if necessary, use a precision applicator for more controlled application.
- 6. Wipe Off Excess Lube:** After applying the chain lube, use a clean, dry cloth to wipe off any excess lubricant. This helps prevent the accumulation of dirt and debris.
- 7. Check Tension & Run the Machinery Briefly:** Start the machinery and run it briefly to allow the chain lube to work its way into the chain. This ensures that the lubricant is evenly distributed and provides effective lubrication.
- 8. Monitor Chain Performance:** Regularly monitor the performance of the machinery, paying attention to the sound and operation of the chain. Unusual noises or increased resistance may indicate the need for more frequent lubrication.

Remember to exercise caution, follow safety guidelines, and use chain lube in well-ventilated areas to ensure a safe and effective cleaning process. Regular and proper application of chain lube is essential for maintaining the efficiency and reliability of machinery in industrial settings. It helps reduce friction, prevent wear, and protect against corrosion, contributing to overall equipment longevity.

TEST	METHOD	SPECIFICATIONS	RESULT
APPEARANCE	VISUAL	The liquid is clear and there is a slight brownish yellow precipitate	VISUAL
DENSITY @51 °C, KGL/	ASTM D 1298-12b(2017)	0.845-0.880	0.8556
Boiling Point	SAE 1703	160-200	184
Viscosity at 40oC	ASTM D 445-23		17,89

