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CHAIN LUBE FGL

Product Description

Applied Lubrication Technology's Chain Lube FGL has been developed to meet the increasing demands of the Bakery industry. This lubricant is formulated to be applied to the chain by the ALT automatic lubrication system during production. Chain Lube FGL is a dispersion of Boron Nitride in a water insoluble polyalkylene glycol synthetic fluid. This product can be used in food processing areas where there could be incidental food contact. Chain Lube FGL will provide excellent wear resistance and assist in load carrying, extreme pressure and anti-wear properties. This product will assist in reducing lubrication intervals and downtime for maintenance. The solid lubricant in Chain Lube FGL prevents surface to surface contact and scuffing while providing reliable low-friction lubrication under boundary conditions. This lubricant is good in temperature ranges up to 2500°F (1370°C) in boundary lubricating conditions.

Chain Lube FGL Technical Specifications

Appearance	White
Viscosity	125 cSt @ 40°C
Flash Point (COC)	>216°C (421°F)
Four Ball, CoF	0.087
Four Ball, Load Wear Index	31.92
Four Ball, Weld/PT (kg)	126

Product Applications

Chain Lube FGL has been specially formulated for use in programmable, automatic, application systems for conveyor chains in food processing equipment.

Product Packaging

Chain Lube FGL is available in 20 liter pails and 200 liter drums.