

JETTA 460 FULLY SYNTHETIC CHAIN LUBRICANT

Fully Synthetic High-Temperature Chain Lubricant

DESCRIPTION

Jetta 460 Fully Synthetic High Temperature Chain Lubricant is a superior quality lubricant intended for the lubrication of conveyor chains in high temperature applications. A clear, odorless, and colorless liquid formulated from synthetic oils, offering outstanding oxidation resistance and wear protection. It maintains long wet film life above 300°C without producing unpleasant odors, smoke, or residues at ultra-high temperatures.

FEATURES

- High and low-temperature stability with steam resistance
- Slow evaporation with no residue at extreme temperatures
- Long-lasting wetting film that resists dripping
- Chemically unreactive formulation
- High flash point
- Suitable for dusty, heavy-duty, and wet environments

PACK SIZES

Multiple pack sizes available on request.

APPLICATIONS

- Conveyor chains in drying ovens
- Stenters
- Particle board dryers
- Kilns
- Bakery ovens
- Glass, ceramic and mineral wool production
- Festoon driers
- Steamers
- Equipment with combined bearing and chain joint lubrication needs

PRODUCT CHARACTERISTICS

PROPERTY	TYPICAL VALUE
Viscosity @ 40°C (grades L / M / O / H)	150 / 220 / 320 / 460 cSt
Viscosity Index (all grades)	132
Flash Point (all grades)	>325°C
Ignition Point (L / M / O / H)	400 / 410 / 410 / 415°C
Specific Gravity (all grades)	0.97
Loss on Drying, 150°C 4h (all grades)	<0.05
Operating Temperature (L / M / O / H)	-20 to 300°C / -20 to 310°C / -20 to 310°C / -20 to 315°C
Color (all grades)	Colorless
Specification / approval	ASTM D445
Specification / approval	ASTM D2270
Specification / approval	ASTM D92
Specification / approval	ASTM E659