



# JCHEM - 206

## CHAIN OIL

**JCHEM-206** is designed specially with selected friction modifier-polymer to impact outstanding functional and safety characteristics for the lubrication of elevator guide.

It contains a unique polymeric component which performs effectively by resisting squeeze-out and providing certain EP protection under severe load.

It also maintains a strong lubrication film that is not easily lost through dripping and loose fittings; lubricating moving parts immediately on startup, ensuring instant lubrication at the most critical wear time. Even after the equipment remains idle for extended periods, all metal surfaces remain coated and protected.

### OUTSTANDING FUNCTIONAL CHARACTERISTIC

**JCHEM-206** is formulated with a balanced additive to impart outstanding performance that is characterized by:

- Minimizes stick-slip to provide smooth operation throughout the travel guide of the elevator
- Minimizes chatter and permit anti-wear protection
- Resisting squeeze-out and provide protection against wear under load
- Protects against rusting and is non-corrosive to sliding surfaces
- Can operate and adapt under wide variations in ambient and operating temperatures

### TYPICAL APPLICATION

For all guide rail. **JCHEM-206** is also recommended for escalator chain lubrications. It meets the industrial classification designated for: Sperry-Viccekr's M-2950-S and I-286-S, Cincinnati Milacron P-47, P-50

### TYPICAL INSPECTION TESTS

ISO VG Grade	680
Density, g/cm <sup>3</sup> @ 15°C	0.876
Flash Point, °C (COC)	214
Pour Point, °C	-24
Viscosity Index	108
Copper Corrosion	1a