



ESCALATOR CHAIN LUBE

ESCALATOR CHAIN LUBRICANT

BEYOND SYNTHETIC®

Escalator Chain Lube is an ultra-tough, high- film strength synthetic lubricant designed to lubricate the chains of escalators, moving sidewalks and elevator doors. Escalator Chain Lube significantly improves equipment reliability while reducing lubricant consumption by as much as 75%. Escalator Chain Lube reduces noise levels and extends the life of chains and other high wear components such as novatex boards

SYNERLEC® ADDITIVE TECHNOLOGY MAKES THE DIFFERENCE!

Synthetic oils enable Royal Purple to make superior lubricants, but it is Royal Purple’s advanced Synerlec additive technology that gives its lubricants their amazing performance advantages. Synerlec additive technology truly is beyond synthetic.

Synerlec additive technology forms a tough, slippery, synthetic film on all metal surfaces. This proprietary film significantly improves lubrication: first, by increasing the oil film’s thickness, and second, by increasing the oil film’s toughness, both of which help to prevent metal-to-metal contact. It displaces moisture from metal surfaces and protects all metals against rust and corrosion. It also fortifies the oil against the detrimental effects of heat, which causes oil to oxidize.

PERFORMANCE ADVANTAGES

Reduces Build Up

Escalator Chain Lube reduces lint build-up on chains, which wicks oil away and prevents new oil from reaching the chain.

Safe and Sanitary

Escalator Chain Oil reduces unwanted oil transfer to exposed surfaces which can create safety and sanitary concerns of oil transfer onto walk ways or onto the public.

Minimizes Odors

Escalator Chain Oil does not have the unpleasant odor that is normally associated with oils.

Typical Properties*	Method	
Density, lbs/gal	D4052	7.15
Viscosity	D445	
cSt @ 40°C		46.5
cSt @ 100°C		7.7
Viscosity Index	D2270	132
Flash Point, °F/°C	D92	440/227
Rubber Railing Swell	D4289	3%
Pour Point, °F/°C	D97	-38/-39

**Properties are typical and may vary.*