

ATLANTIC™ OCL-C 603 OVEN CHAIN OIL

DESCRIPTION

ATLANTIC OCL-C 603 Oven Chain Oil is a high-temperature, high-speed oven chain lubricant. It is formulated from selected blend of synthetic esters and premium additives coupled with ATLANTIC'S newest proprietary extreme pressure additive which forms a tough durable film of protection from friction, wear and corrosion over a wide temperature range. This synergistic blend produces self-cleaning properties, friction reduction, anti-wear, copper corrosion protection, low oil and power consumption and no throw-off at high speeds.

USAGE

ATLANTIC OCL-C 603 Oven Chain Oils is primarily designed for lubrication of high temperature, high speed chains, bearings and guides used in painting and printing oven applications. However, the colorless aspect of ATLANTIC OCL-C 603 lends itself to uses where no staining of the product by the oven chain oil is required. Its wetting ability allows for greater distribution on long machines. Because of its excellent low foaming and anti-wear characteristics it is also an excellent choice for heavy-duty industrial enclosed gear sets.

ADVANTAGES

In today's world, the thrust is towards higher productivity. Thus, the speeds of the oven chains are increasing. If one wants to produce the same product at the higher speeds, the temperature must rise. *ATLANTIC OCL-C 603 Chain Oil is perfect for these challenges because of:*

Low Deposits at High Temperatures	No Throw-Off at High Speeds
Self-Cleaning Ability	Wide Temperature Range
Low Oil and Power Consumption	Wetting Ability for Excellent Distribution
Copper Corrosion Protection	Non-Staining
Reduces Chain Wear	High Affinity to Metal Surfaces

TYPICAL SPECIFICATIONS

DESCRIPTION ATLANTIC Product: OCL-C 603 Oven Chain Oil
Color: Transparent
Base: Synthetic

<u>Test</u>	<u>ASTM Method</u>	<u>Results</u>
ISO Grade	-----	320
Color	-----	Transparent
cSt @ 40°C.		349.0
cSt @ 100°C.		38.4
Viscosity Index	D-2270	160
Flash Point, °C. (°F.)	D-92	270 (518)
Pour Point, °C. (°F.)	D-97	- 10 (14)
Specific Gravity	D-1217	0.853
Evaporation, 230 °C, 85 Hours, % Weight Loss	----- 33.1	

PACKAGE AVAILABILITY

5 gal. Pail, 15 gal. Keg, and 55 gal. Drum