

ELBA SYNTHETIC CHAIN FLUID SPECIAL

Elba Synthetic Chain Fluid is a fully synthetic based chain lubricant designed for use in high temperature applications and harsh environmental conditions. This premium chain oil contains soluble organic compounds for added wear protection. Elba Synthetic Chain Fluid gives extended life in the temperature range of -10°F to 450°F and will reduce carbon, gum or sludge deposits. It also has a low evaporation rate making it last longer and has outstanding wetting and spreading properties. With these properties, Elba Synthetic Chain Fluid yields savings in maintenance dollars.

Typical Industrial Applications:

- Textile Tenter Frames
- High Speed Can Lines
- Conveyors
- Oven Slides & Gears
- Lateral Chain Belts
- Conveyor Roller Ball Bearing Chains
- Tunnel / Lap / Tray Ovens
- Wood Processing
- Cam
- Coating Ovens Automotive Industry
- Bearings

Performance Benefits:

- Superior resistance to wear
- Highest degree of high temperature corrosion-oxidation stability
- Reduced maintenance cost & cleanliness
- Non-slinging

Typical Characteristic

Typical Properties	Test Method	Elba Synthetic Chain Fluid
ISO Grade	ASTM D2422	320
Viscosity @ 40°C,cSt	ASTM D445	320
Viscosity @ 100°C,cSt	ASTM D445	22.5
Viscosity Index	ASTM D2270	85
Flash Point, °C/°F	ASTM D92	274/525
Pour Point, °C/°F	ASTM D97	-28/-20
Fire Point, °C/°F	ASTM D92	282/540
Specific Gravity	ASTM D1298	0.94

For Technical, Quality or Product Safety Questions Please Contact:

Elba Lubrication Inc., New York / United States of America
 Phone + 1-631-759-1014
 info@elba-lubes.com

The data presented in this medium are in accordance with the present state of our knowledge but do not absolve the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product constants within the scope of technical progress or new developments. The recommendations made in this medium should be checked by preliminary trials because of conditions during processing over which we have no control, especially where other companies' raw materials are also being used. The information provided by us does not absolve the user from the obligation of investigating the possibility of infringement of third parties' rights and, if necessary, clarifying the position. Recommendations for use do not constitute a warranty, either express or implied, of the fitness or suitability of the product for a particular purpose.

ELBALUBES™ | Most Recent Change: 01.07.2022

