

Synthetic oils for conveyor system chains and roller bearings.

PERFORMANCES

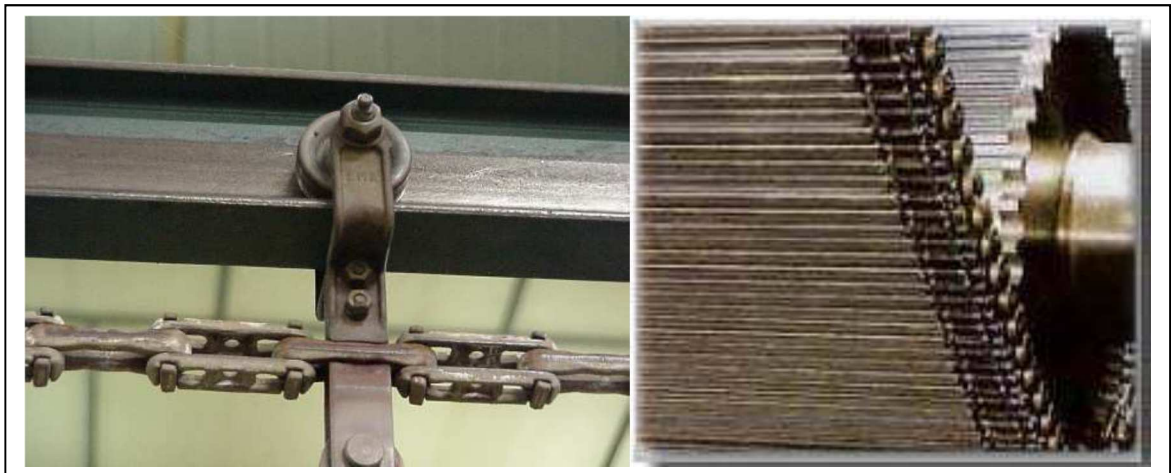
SYNTO EHT is a synthetic ester oil tailored to lubricating conveyor system chains and roller bearings, including in the presence of steam.

Transport chains situated in ovens, furnaces, or drying, stabilisation or polymerisation tunnels.

Applied by brush or drip feed.

ADVANTAGES

- Excellent oxidation resistance and exceptional high-temperature resistance.
- Prevents residue formation up to 300°C, and above.
- Evaporation particularly slow, even in the range 200 to 260°C.
- High ignition point and leaching resistance.
- Enhanced anti-wear and extreme pressure properties



Technical data sheet

Characteristics	Standards	Units	Values	
			125	250
Grade	-	-	125	250
Appearance / Colour	-	-	Clear fluid	Clear fluid
Density at 15°C	NFT 60-101	kg/m ³		940
Kinematic viscosity at 40°C	NFT 60-100	mm ² /s		250
Kinematic viscosity at 100°C	NF T 60-100	mm ² /s		27
Viscosity index	NFT 60-136			135
Ignition point	NFT 60-118	°C		>285
Fire point	NFT 60-118	°C		>305
Pour point	NFT 60-105	°C		<-40
Copper corrosion	NFM 07-015	rating		1a

The characteristics are given purely for information and are consistent with our current production standards. IGOL reserves the right to modify them, in order to pass on technical developments to its customers. Before using this product, you should consult the instructions for use and the environmental impact shown on the technical and safety data sheets. The information given above is based on the current state of our knowledge of the product in question. The product user should take all relevant precautions relating to its use. Under no circumstances may IGOL be held liable for damages resulting from misuse.

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