

CHAIN-PLUS HTC SYN

CHAIN OILS

321801701

DYADE
LUBRICANTS



SYNTHETIC HIGH TEMPERATURE CHAIN AND LUBRICATING FLUID

This fully synthetic oil is designed to provide high-performance lubrication at elevated temperatures with minimal carbon residue formation. It is specifically formulated for use on chains and other mechanisms, and can be used on a variety of industrial transport chains including roller, leaf, galle, bushing, and inverted tooth chains as well as sliding and plain guides. The recommended operating temperature range for this chain lubricant is between 250 and 300 °C. Proper relubrication is essential to maintain a proper lubricating film, and frequency depends on the actual application temperature. This product is ideal for chains operating between 250 and 300 °C, as it does not leave any carbon residues, resulting in clean and trouble-free operation. Unlike conventional chain lubricants, this oil does not create carbon residues that block the chain, leading to increased energy consumption. It is a clear and transparent, non-toxic, and non-hazardous oil that is completely safe to operate. Applications: Transport and drive chains, Control and lifting chains, Chains in

painting equipment, Drying tunnels, Ovens, Textile stenter frames, All type of chains working between 250 and 300 °C

PROPERTY	METHOD	VALUE
Colour		1
Density @ 20 °C, kg/dm ³		0.96
Viscosity @ 40 °C, mm ² /s		275
Viscosity @ 100 °C, mm ² /s		27
Flash point C.O.C, °C		275
Pour point, °C		-30
Viscosity index		130
TAN, mg KOH/g		<1

CATEGORY

- Chain Lubricants

BENEFITS

- High flash point
- Excellent thermal stability
- Energy saving
- Reducing maintenance costs
- Clean operation
- Smell free operation
- Good anti wear properties

All data on this technical data sheet is indicative only

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