

CHAIN-PLUS HTC SYN 220

CHAIN OILS

321801901

DYADE
LUBRICANTS



SYNTHETIC HIGH TEMPERATURE CHAIN AND LUBRICATING FLUID

This fully synthetic oil has been developed specifically for use on chains and other mechanical systems, providing high-performance lubrication at elevated temperatures while minimizing carbon residue formation. Suitable for use on a wide range of industrial transport chains, including roller, leaf, galle, bushing, and inverted tooth chains, as well as sliding and plain guides. The product can operate at temperatures up to 300 °C and, when used correctly, will leave no residue on the chain, ensuring clean, trouble-free operation. Applications:- Transport and drive chains- Control and lifting chains- Chains in painting equipment- is specially formulated for continuous wood panel presses- Drying tunnels- Ovens- Textile, glass, steel, wood industries- All type of chains working up to 300 °C

CATEGORY

- Chain Lubricants

BENEFITS

- High flash point
- Excellent thermal stability
- Low volatility that reduce the evaporation residues
- Reducing maintenance costs
- Clean operation
- Avoids high speed splashing and therefore staining of fabrics
- Excellent anti-wear properties
- Fire resistance

PROPERTY	METHOD	VALUE
Colour		0.5
Density @ 20 °C, kg/dm ³		0.960
Viscosity @ 40 °C, mm ² /s		230
Viscosity @ 100 °C, mm ² /s		29.3
Flash point C.O.C., °C		290
Pour point, °C		-30
Viscosity index		160
TAN, mg KOH/g		<1

All data on this technical data sheet is indicative only

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