CHAIN-PLUS HTC 150

321800201 CHAIN OILS



CHAIN OIL FOR LUBRICATION UP TO 150 °C

This lubricant exhibits excellent stability against aging and adhesion, with good anti-splash and anti-drip properties. Its outstanding high temperature resistance of up to 150 °C enables optimal performance even in demanding environments. Additionally, it reduces noise and enhances performance beyond that of traditional lubricants. This product's high stability against aging and adhesion, along with its good anti-splash and anti-drip capacity, make it an excellent choice for use in roller chains, conveyor chains, jointed chains, open gears, toothed wheels, toothed couplings, low speed operated bearings, and low speed plain bearings. It is also highly recommended for use in various industries including textile, paper, wood, beverage, and metal, as well as in rolling mills, steam power plants, and mines.

Density @ 20 °C, kg/dm³ 0.890 Kinematic viscosity @ 40 °C, cSt 150 Viscosity index >95 Flash point C.O.C, °C 225 Pour point, °C -10 4-ball wear test, welding load, kg >180 Aniline point, °C 100 Copper corrosion 3h @ 100 °C 1a TAN, mg KOH/g 0.6	PROPERTY	METHOD	VALUE	
Viscosity index >95 Flash point C.O.C, °C 225 Pour point, °C -10 4-ball wear test, welding load, kg >180 Aniline point, °C 100 Copper corrosion 3h @ 100 °C 1a	Density @ 20 °C, kg/dm³		0.890	
Flash point C.O.C, °C 225 Pour point, °C -10 4-ball wear test, welding load, kg >180 Aniline point, °C 100 Copper corrosion 3h @ 100 °C 1a	Kinematic viscosity @ 40 °C, cSt		150	
Pour point, °C -10 4-ball wear test, welding load, kg >180 Aniline point, °C 100 Copper corrosion 3h @ 100 °C 1a	Viscosity index		>95	
4-ball wear test, welding load, kg Aniline point, °C Copper corrosion 3h @ 100 °C la	Flash point C.O.C, °C		225	
Aniline point, °C 100 Copper corrosion 3h @ 100 °C 1a	Pour point, °C		-10	
Copper corrosion 3h @ 100 °C la	4-ball wear test, welding load, kg		>180	
	Aniline point, °C		100	
TAN, mg KOH/g 0.6	Copper corrosion 3h @ 100 °C		la	
	TAN, mg KOH/g		0.6	



CATEGORY

Chain Lubricants

BENEFITS

- Increasing chain life
- Reduces maintenance costs
- Lowers power consumption
- Will not splash or drip
- Available in a wide range of viscosities



