

# High Temperature Chain Oil

Technical Data Sheet | SKU: LBP-CHAIN-HT

## PRODUCT DESCRIPTION

High temperature chain oil is used on chains and conveyor points operating in hot environments in glass, food and textile lines.

## PRODUCT INFORMATION

SKU: LBP-CHAIN-HT

Brand: Lubpart

Category: Industrial Oils

Origin: Imported

Product Type: Chain Oil

Viscosity Grade: ISO VG 220

Use: Hot chain and conveyor

Application Area: General Production Lines, Rolling and Heavy Process

Sectors: Textile, Glass Industry, Food, Other Industrial Production Areas

## APPLICATION AREAS

- Hot chain and conveyor
- General Production Lines
- Rolling and Heavy Process

## KEY FEATURES

- Temperature stability
- Film strength
- Residue control
- Supports stable equipment operation
- Contributes to maintenance interval management under suitable conditions

## PERFORMANCE LEVEL / STANDARDS

- ISO 6743-1 AN

## TECHNICAL VALUES

The technical values below must be verified against the current official brand technical data sheet.

Property | Test Method | Unit | Typical Value

ISO Viscosity Grade | ISO 3448 | - | VG 220

Kinematic Viscosity @40C | ASTM D445 | mm<sup>2</sup>/s | To be taken from official TDS

Kinematic Viscosity @100C | ASTM D445 | mm<sup>2</sup>/s | To be taken from official TDS

Viscosity Index | ASTM D2270 | - | To be taken from official TDS

Density @15C | ASTM D4052 | g/cm<sup>3</sup> | To be taken from official TDS

Flash Point | ASTM D92 | C | To be taken from official TDS

Pour Point | ASTM D97 | C | To be taken from official TDS

Copper Corrosion | ASTM D130 | rating | To be taken from official TDS

Foaming Tendency | ASTM D892 | ml | To be taken from official TDS

## APPLICATION NOTE

Before filling the system, check old oil residue, filter condition, leakage risk, system cleanliness and the viscosity grade recommended by the equipment manufacturer. Technical support is recommended before mixing with different oil types.

## **STORAGE**

Store in the original closed package in a dry, cool warehouse away from direct sunlight. Close drum and canister caps after use; protect the product from water, dust and foreign matter contamination.

## **SAFETY**

Refer to the current Safety Data Sheet for safe use, handling, storage and disposal. Apply personal protective equipment and plant occupational safety instructions.

## **SOURCE / BRAND PAGE**

<https://lubpart.com/tr/uygulama-alanlari/>

## **WARNING**

This technical data sheet is preliminary catalogue information. Final product selection must be verified with the current brand TDS/SDS documents, equipment manufacturer instructions and site operating conditions.