

Matrix High Temperature Chain Oils

Technical Data Sheet | SKU: MTX-CHAIN

PRODUCT DESCRIPTION

Matrix high-temperature chain oils are used on hot process lines to control evaporation, residues and chain wear.

PRODUCT INFORMATION

SKU: MTX-CHAIN

Brand: Matrix Speciality Lubricants

Category: Industrial Oils

Origin: Imported

Product Type: High Temperature Chain Oil

Use: Oven and chain lines

Application Area: Maintenance and Service, General Production Lines

Sectors: Textile, Automotive and Sub-Industry, Glass Industry, Other Industrial Production Areas

APPLICATION AREAS

- Oven and chain lines
- Maintenance and Service
- General Production Lines

KEY FEATURES

- High-temperature resistance
- Residue control
- Chain protection
- 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

Kinematic Viscosity @40C | ASTM D445 | mm²/s | To be taken from official TDS

Kinematic Viscosity @100C | ASTM D445 | mm²/s | To be taken from official TDS

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

Density @15C | ASTM D4052 | g/cm³ | 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://www.kimyag.com/kimyag-urunler/matrix-speciality-lubricants/>

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.