OIL-RESISTANT
| Belts

MAFERDI RUBBER®

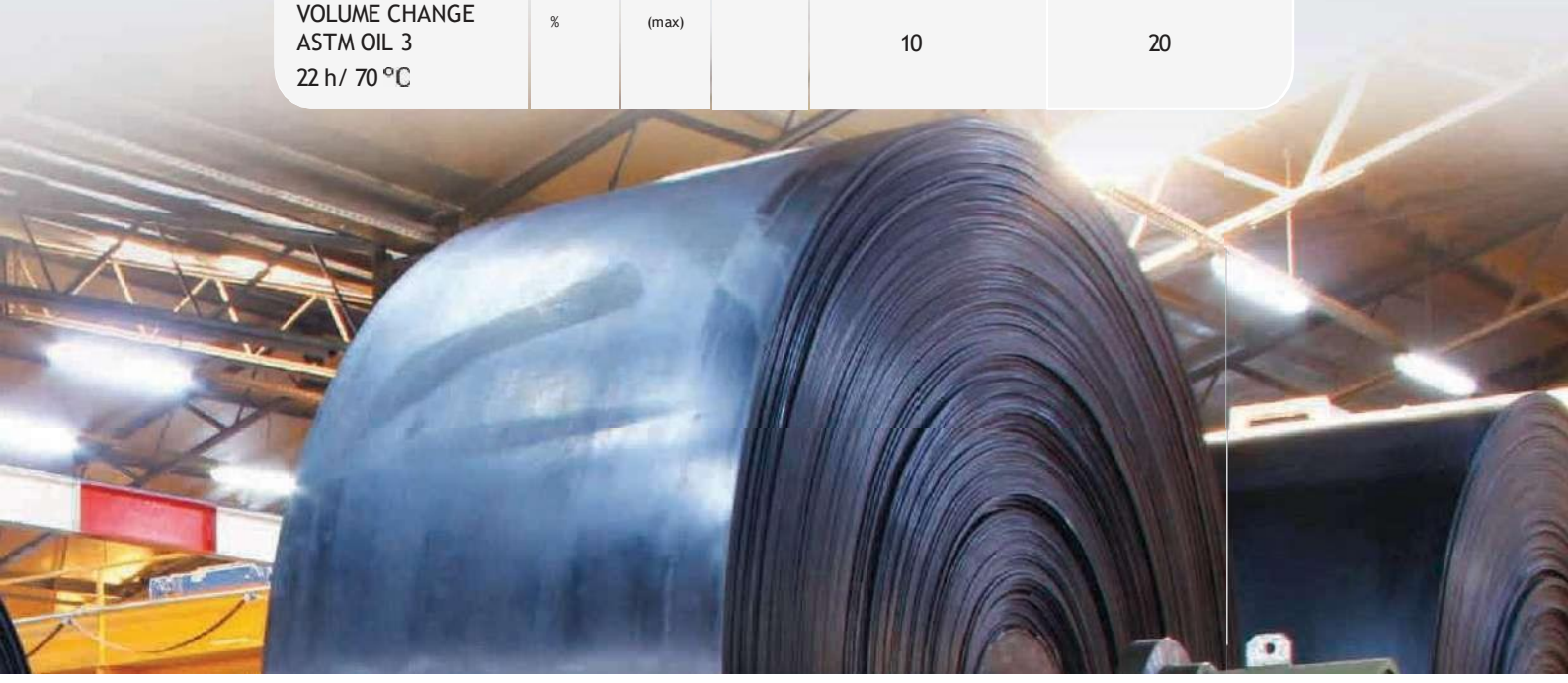
Areas of Usage

They are used in some factories manufacturing chemical substances, synthetic and organic fertilizer production-transport facilities, recycling plants, waste elimination machinery, and lumber-paper industry.

Specifications

- Our belts are produced regularly for operating at continuous temperatues form -40°C to +110°C can be produced for operating at temperatures from -40°C to +130°C either.
- Resistant to oil, grease and acid.
- Has electrostatic permeability according to TS EN 12882,
- DIN 22104 and DIN EN ISO 284 standards
  Resistance ≤300 MΩ.
  Produced and tested according to TS EN ISO14890 and ASTM D5964 -16 norms.

CODING				CLASS1/OR	CLASS2/MOR
DESCRIPTION				Highly resistant to acid, lubricants, hydrocarbons, vegetable and animal oils, grease.	Good resistant to acid, lubricants, hydrocarbons, vegetable and animal oils, grease.
TENSILE STRENGTH	N/mm^2	(min)	ISO 37	20	20
ELONGATION AT BREAK	%	(min)	ISO 37	450	450
ABRASION LOSS	mm^3	(max)	ISO 4649-A	200	150
VOLUME CHANGE ASTM OIL 1 22 h/ 70 °C	%	(max)		5	10
VOLUME CHANGE ASTM OIL 3 22 h/ 70 °C	%	(max)		10	20



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