

Machine oil for textile industry ISO L-Y

FAM[®] TEKSOL

FAM[®] TEKSOL is low viscosity oil with outstanding performances made out of highly refined white mineral base oil and suitable additives.

ADVANTAGES

- Highly refined base oils in combination with additives oxidation inhibitors affect the excellent lubricity and prevent degradation and thickening of oil;
- Good oxidation ability prevents harmful varnish and sludge formation;
- Additives against rust and corrosion protect metal surfaces during operation in wet conditions;
- Excellent resistance to thermal decomposition;
- Excellent anti-wear properties protect equipment when working at high speeds;
- Excellent washing off the textile.

QUALITY LEVEL

ISO 6743-10

ISO L-Y

APPLICATION

FAM[®] TEKSOL is applied in textile industry for the lubrication of sewing machines and other fine mechanisms. It is intended for the lubrication of spindles and sewing machines with central lubrication. Oil FAM[®] TEKSOL is compatible with all sealing materials and it is miscible with mineral oils.

TYPICAL CHARACTERISTICS

	VG 15	VG 22	METHOD
Density at 15°C, g/ml	0.865	0.870	SRPS EN ISO 3675
Kinematic viscosity, 40°C, mm ² /s	15	22	SRPS ISO 3104
Kinematic viscosity, 100°C, mm ² /s	3.4	4.25	SRPS ISO 3104
Viscosity index	95	95	SRPS ISO 2909
Flash point, °C	180	200	SRPS EN ISO 2592
Pour point, °C	-15	-12	SRPS ISO 3016
Cu corrosion, 3h/100°C	1a	1a	SRPS EN ISO 2160



STORAGE

Store in covered area. If stored outdoors, it is necessary to place the drums in a horizontal position to prevent the accumulation of water on the surface of the drum. Do not store at elevated temperatures or in locations exposed to direct sunlight.

All necessary instructions can be found in the product SDS. It contains the details of possible hazards, warnings and first aid measures, as well as the impact on the environment and the necessary measures for the storage and handling.

PACKING

Drums 180kg and plastic cans 20L.

Data are orientational, manufacturer reserves the right to make changes in order to improve product quality.



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FABRIKA MAZIVA FAM • Jug Bogdanova 42 • 37000 Kruševac • Serbia

Tel. ++381 37 422078; 423261 • Fax. ++ 381 37 426241; 424008

www.fam.rs