

Specialty lubricants for steel ropes and chains

FAMFLUID®

FAMFLUID®: special lubricants are based on soap thickener providing good EP and antiwear properties, good adhesion and anticorrosion protection.

ADVANTAGES

- It does not contain bitumen
- It does not contain solvents
- It does not contain lead and chlorine
- Built in are the oils with polycyclic aromatics (PCA) content up to max. 3%

QUALITY LEVEL

FAMFLUID® 15 EP
ISO L-CKT/CKL

FAMFLUID® 40
ISO L-CKM

APPLICATION

- FAMFLUID® 15 EP - Lubrication of open and closed loaded gear and chain transmissions exposed to high pressures and impact loads in all industrial sectors for long-term lubrication.
- FAMFLUID® 40 - Lubrication of steel ropes and cables exposed to the atmospheric influence of water, moisture, base and acid solutions on equipment such as: excavators on surface minings, ropeways, bridge cranes, technological machines in chemical and paper industry. It can be used for lubricating open gear and chain transmissions.
- Temperature range of application: -20°C to +120 °C

TYPICAL CHARACTERISTICS

Characteristics	Units	Values		Methods
FAMFLUID®		15 EP	40	-
Colour	-	black		visual
Soap type/Thickener	-	Lithium soap		-
Viscosity – Brookfield at 23 °C	mPas	18000	70000	ASTM D 2983
Flash point	°C	200		SRPS EN ISO 2592
Average wear diameter	mm	0,40	0,50	ASTM D 2266
Weld load	N	3150	2500	ASTM D 2596
Temperature of application	°C	-20 to +120		



STORAGE

Store in a covered area, protected from direct influence of sun and moisture, away from the ignition source. Recommended storage temperature: - 5°C to +25°C.

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

Cans of 20 kg and tin drums of 180 kg

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