

Suspension with MoS₂

FAMOL[®] SU

FAMOL[®] SU lubricating suspension is produced on the basis of solid lubricants and synthetic oil.

ADVANTAGES

- It has good chemical and thermal stability.

QUALITY LEVEL

FAM FSP-137618

SCOPE OF APPLICATION

- Smeltery, foundry
- Glass industry, ceramics industry,
- Rolling mills, steel mills
- Other industries where high-temperature lubricating oil is required

APPLICATION

- FAMOL[®] PU lubricating suspension is applied for the lubrication of sliding and roller bearings, chain transmissions and other lubricating assembly blocks where there is sliding friction, for high mechanical loads and high temperatures.
- Temperature range of application: -30°C to 200°C , short-term up to +450°C

NOTE:

- Clean the surface. Apply evenly thin layer of FAMOL[®] SU by brush or soft, lint-free cloth. Remove excess paste.
- It is applied only where the use of lubricating suspension is planned - in lubricating properties, it does not substitute lubricating greases or oils.
- Avoid mixing with other suspensions, lubricating pastes, lubricating greases or oils.

TYPICAL CHARACTERISTICS

Characteristics	Units	FAMOL [®] SU	Methods
Appearance at 20°C		suspension	visual
Colour		black	visual
Density at 20°C	g/ml	1,02	SRPS EN ISO 3675
Viscosity at 40°C	mm ² /sec	200	SRPS ISO 3104
Flash point	°C	300	SRPS EN ISO 2592
Weld load	N	2500	ASTM D 2596
Temperature range of application	°C	-30 to + 200 , short-term up to +450	



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 0.8 kg and 20 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