



Solvent based cleaner and degreaser

FAMIX® BO 50

FAMIX® BO 50 is efficient cold degreasing and cleaning product with excellent water displacement properties based on petroleum solvents.

ADVANTAGES

- Excellent properties of water displacement and penetration.
- Economical and efficient alternative to drying with compressed air.
- Complete absence of water stains on sensitive surfaces, after dewatering.
- High stability regarding acid and alkaline contaminations.
- It does not contain chlorinated hydrocarbons.

QUALITY LEVEL

FAM FSP 207268

APPLICATION

It is applied for degreasing of parts after machining with watersoluble cutting fluids as well as in washed parts where drying by heating is not possible. It is used in polished components where water stains should be avoided. It does not leave visible film on surface after solvent evaporation. **FAMIX® BO 50** is intended primarily for „cold“ drying, i.e. displacement of water from metal parts which are in contact with water, emulsion and electrolytes during machining process.

It can be applied by immersion and spraying procedure or manually (with brush or cloth), but the best results are achieved with immersion procedure.

TYPICAL CHARACTERISTICS

	UNITS	FAMIX® BO 50	METHODS
Appearance	-	clear homogeneous	visual
Density at 20°C	g/ml	typ. 0,780	SRPS EN ISO 3675
Flash point	°C	min. 38	SRPS EN ISO 2719
Content of non-evaporable material	%	0	MIL C 16173D
Drying period	min	15	-
Recommended application concentration	%	100	-

NOTES FOR SAFETY AT WORK

- It is used on cold and it must not be heated nor applied on heated surfaces,
- During work prolonged skin contact should be avoided,
- Prolonged inhalation of evaporations should be avoided.

STORAGE

FAMIX® BO 50 belongs to II group of flammability, therefore it is recommended to store it in space intended for storage of flammable materials. Tightly closed containers should be protected against direct sunlight and other heat sources. All necessary instructions can be found in the Safety Data Sheet. It contains details of possible hazards, warnings and first aid measures, as well as the environmental impact and the necessary measures when storing.

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PACKING

Plastic pails of 20 kg and tin drums of 175 kg.

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



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