

Products with volatile solvent – oily film

SINOL®

SINOL® is product for maintenance and care of hunting, sports and personal weapon. Carefully selected and well composed raw materials make this product multipurpose and useful with synergetic effect in its application for cleaning and anticorrosion protection.

ADVANTAGES

- Low surface tension enables its penetration through layers of impurities and into finest gaps of movable parts
- It neutralizes harmful residues of gunpowder decomposition, residues of lead, copper, tombac and percussion cap decomposition.
- It excellently neutralizes traces of fingerprints.
- Applied to cleaned surfaces, it forms protective anticorrosion layer that protects parts against corrosion and rust.
- Accompanying materials in weapon: it improves wood and leather, removes stains, it softens, livens and impregnates.

QUALITY LEVEL

ISO-L-REE

MIL-C-372 C
MIL-C-15074 D

APPLICATION

Weapon maintenance:

SINOL® should be applied into the barrel of the used weapon by brush, depending on the weapon caliber, previously oiled with **SINOL®** or by felt pad. Lightly move the brush or cleaning pad several times through the barrel to provide good distribution of oil into the barrel. In order to be economic, we recommend prior cleaning of the barrel with a cloth in order to remove mechanical residues and lightly bound impurities. Apply **SINOL®** and leave it to act for up to ca 2 hours. After that, clean the barrel by pulling a dry and clean cloth through it. Cleaning cloth should be changed until the barrel is so clean it has mirror shine. When cleaning is completed, apply **SINOL®** in weapon barrel, movable mechanisms and on the external surfaces, for the purpose of conservation. **SINOL®** should be applied in sufficient quantity that all surfaces should be well oiled.

Other applications:

- In sports fishing for anticorrosion protection and flawless motion of all movable elements.
- In automobiles for the protection of locks from freezing, for disassembling of very rust-frosted metal joints with accompanying facilitated movability.
- In household for maintenance of sensitive scales, precision devices, locks and hinges.
- For garden equipment and accesories such as sprinklers, lawn mowers, scizzors.

TYPICAL CHARACTERISTICS

CHARACTERISTICS	UNITS	<i>SINOL</i> [®]	METHODS
Density	g/ml	0.890	SRPS EN ISO 3675
Kinematic viscosity at 40°C	mm ² /s	Min.10	SRPS ISO 3104
Flash point	°C	Min.40	SRPS EN ISO 2719
Pour point	°C	-20	SRPS ISO 3016

NOTES FOR SAFETY AT WORK

- The product must not be applied to heated surfaces and near the open flame.
- During application, take measures for protecting respiratory tract, eyes and hands.

STORAGE

Store in a confined space, intended for the storage of flammable materials. Tightly closed original containers should not be stored in places exposed to direct sunlight, nor at temperatures below 5°C. 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.

PACKING

Bottles of 50ml, spray bottles of 200ml, bottles of 500ml, canisters of 5l and 20 kg and tin drums of 180 kg.

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

