



CICO® WSM 3000 T

SWITCH/POINTS LUBRICANT



Product benefits

- suitable for use down to -50°C
- effective even at extremely high temperatures
- prevents icing
- does not bind dirt
- water resistant
- low consumption
- environmentally friendly, no dangerous material



Description

CICO® WSM 3000 T, points lubricant, is made of chemically treated solid lubricants and a biodegradable, organic carrier. It was developed to ensure the trouble-free function of points even in extreme environmental conditions.

CICO® WSM 3000 T forms an extremely strongly adhering lubricating film even at low dosages. It is also resistant to extreme temperatures over a long period of time and counteracts icing that disrupts the function during winter. Constant lubrication is guaranteed even at elevated temperatures in summer period. The long-term dividing and lubricating film does not attract dust, rub-off particles or other impurities. **CICO® WSM 3000 T** is low in consumption.

The use of **CICO® WSM 3000 T** results in significantly increased efficiency thanks to improved functionality and safety of the points with significantly reduced maintenance effort.

Application information

CICO® WSM 3000 T should be applied to points that are as clean as possible. The application can be carried out with brushes, syringes, pumps and all spray systems suitable for solid lubricants.

CICO® WSM 3000 T is supplied in 5 kg, 10 kg, 25 kg and 200 kg containers. Other container sizes on request.

Technical specifications

Substance name		CICO® WSM 3000 T
Colour		gray
Density (ISO 12185; at 20 ° C)		1.01 g/cm ³
Kinematic viscosity (ISO 3104)	at 25°C	0.192 Pa s
	at -35°C	9.10 Pa s
Flashpoint		250°C
Ignition point		>400°C
Pour point		-55°C
Thermal decomposition		>350°C
Temperature resistance		-100°C to +600°C
Dangerous reactions		none
Biodegradable (CEC-L-33-A-94)		>90% (base oil)
Water hazard class (WGK)		1
Disposal (AVV)		130207
Transport		no dangerous goods
Storage stability		at least 2 years