

Product Information

gleitmo® 980 SPRAY

Description

gleitmo 980 SPRAY is an air-drying solid film lubricant with an inorganic binder and solvent. It contains a specially-processed polytetrafluoroethylene as an active ingredient with high lubricating and separating effects.

gleitmo 980 SPRAY adheres very well on all materials.

Field of application

For dry lubrication of a wide variety of material pairings, such as metal, plastics, rubber, wood.

As clean lubricating coating on goods with high risk of soiling.

Instead of oil or grease lubricants in the textile and plastic industries for slatted blinds, roller blinds, folding and sliding doors.

For initial lubrication on injection-moulded plastic parts.

Squeaking or sticking friction points of wood, plastics or leather.

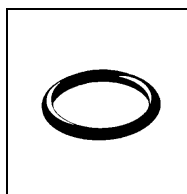
Method of application

Spray cans are the easiest way of using this lubricant. Apply gleitmo 980 Spray simply uniformly onto the surfaces which should be clean and dry.

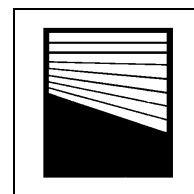
For the application with compressed air and airless spraying systems and for dip- and spray coatings gleitmo 980 is also available in standard packaging, product code: 0120.

PTFE solid film lubricant spray

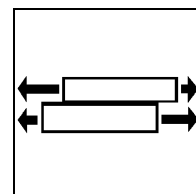
- **temperature range:**
-180 / +250 °C
- **produces dry, thin lubricating coating**
- **permits low coefficients of friction**
- **adheres very well on all material surfaces**
- **offers exceptional non-stick and separating characteristics**
- **does not soil or grease**
- **facilitates assembly of parts with robots**
- **is non-polluting and user-harmless**
- **does not contain fluorinated or chlorinated hydrocarbons**



seals



plastics



dry lubrication
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Technical Data

gleitmo 980 SPRAY

<u>Characteristics</u>	<u>Value</u>	<u>Unit</u>	<u>Test</u>
Colour of the dry film	silk dull		
Temperature range	-180 / +250	° C	LLS 134
Binder	inorganic		
Solid lubricants	mod. PTFE		
Drying time	15-30	min	
at	20	° C	
Curing time	60	min	
at	20	° C	

LLS = LUBRITECH LABORATORY SPECIFICATION

Package size: on request

As far as we know this information reflects the current state of knowledge and our research. It cannot, however, be taken as an assurance about the properties nor as a guarantee of the suitability of the product for the individual case in point. Before using our products the purchaser must, therefore, check their suitability and be satisfied that the output will be satisfactory. Our products undergo continuous improvement. We therefore retain the right to change our product program, the products, and their manufacturing processes as well as all details of our product information sheets at any time and without prior announcement, unless otherwise provided in customer-specific agreements. With the publication of this product information sheet, all previous editions cease to be valid.

We are specialized in developing products for extreme tribological problems in cooperation with end users.
FUCHS LUBRITECH provides service and individual advice. Please contact us!
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