

DECORDYN 350 SPRAY

Anticorrosion wax with good lubricating effect

Performance Features

- temperature range of the protective film: -40 / +70 °C
- touch-dry and long-lasting wax film
- colourless, transparent in appearance
- prevents formation of corrosion over long periods
- preserves tools and machines in ready-to-operate condition
- protects metal parts against corrosive influences in the air during transportation
- can be applied easily and economically, even electrostatic
- lubricates well, does not need to be removed before the parts are put into operation



anticorrosive



water-resistant

Description

DECORDYN 350 SPRAY is a liquid anticorrosion product, which, after the evaporation of the non-polluting solvent, forms an adhesive, colourless protective film, possessing good lubricating properties. Thus it does not have to be removed before the parts are used.

Field of application

DECORDYN 350 SPRAY is used for the storage of machine parts, plastics injection moulding, casting moulds, punching-, stamping-, bending- and drawing tools which have to be stored for periods of time but must be in ready-for-use conditions all the time. For bright machine parts and devices e.g. slide bars, guide rails, clamping alignment surfaces, which have to be reliably protected against corrosion before dispatch. For intermediate storage of high-value semifinished parts in a highly corrosive ambience. In all cases in which the removal of other anticorrosion films is necessary before use.

Method of application

Apply DECORDYN 350 SPRAY uniformly from the spray can onto the parts to be protected. In case of extremely strong corrosive influences it is recommended to increase the thickness of the protective film by repeated applications onto each dry film. During application be sure to have good ventilation. DECORDYN 350 is also available in standard packaging and these can be applied by spraying, immersion, electrostatically or via brushes onto the dry surfaces.

Note

DECORDYN 350 SPRAY should not be stored at a temperature below freezing point.

Technical Data: DECORDYN 350 SPRAY

Characteristics	Value	Unit	Test Method
Colour	yellow-brown		
after application	colourless, silk-mat, waxy		
Temperature range	-40 / +70	° C	LLS 134
Corrosion protection properties			
100% rel. humidity; 30 °C; AHT	>100	cycles	DIN EN ISO 6270-2
Salt spray test [5% NaCl, 35°C, CR 4]	app. 200	h	DIN EN ISO 9227
Drying time	30	min	

LLS = LUBRITECH Laboratory Specification
Typical for current production. Variations in these characteristics may occur.

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!
E-Mail: info@fuchs-lubritech.de