## **PRODUCT INFORMATION**



### **ANTICORIT BW 366**

#### High-performance corrosion preventive wax

#### Description

ANTICORIT BW 366 is a bariumfree, high-performance corrosion protection wax with a solvent. It produces a thick, touch resistant, longterm corrosion protection film.

The thixotropic ANTICORIT BW 366 is easy applicable also on vertical surfaces.

ANTICORIT BW 366 is usable for most different applications: It is used as underbody protection and hollow-corrosion-protection in the car-industry. It provides an excellent corrosion protection on semifinished parts, press-tools and moulds. ANTICORIT BW 366 is also ideal for the longterm preservation of vehicles and equipments for the construction industry and for farming.

#### Application

ANTICORIT BW 366 is applied by spraying, rolling or brushing. Concerning spraying, the valid safety precautions must be taken into consideration. Thixotropic agents may settle down during long storage periods. Original quality can be restored by stirring.

#### **Specification**

ANTICORIT BW 366 is approved by MAN under • M 3082 Typ D2

ANTICORIT BW 366 is also approved by the Federal Armed Forces under

 TL 8030-015 (equates to MIL-C-16173D-Grade IV)

#### **Benefits**

- easy applicable
- thixotropic product, doesn't run off
- thermally stable film
- excellent corrosion protection

#### **Storage conditions**

If sealed in the original container ANTICORIT BW 366 can be stored up to 36 months at temperatures between + 5 and + 40  ${\rm C}.$ 

The indication of a minimum period of storage does not include any guarantee of durability.



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#### Typical chemical and physical properties:

Property	Unit	Value	Test method
Color		brown	
Density at 15 ℃	kg/m³	875	DIN 51 757
Flashpoint	C	40	DIN ISO 2592
Film weight	g/m²	38	FLV-F-03 *)
Evaporation residue	%	55	FLV-V-01 *)
Run-off time at 20 °C	S	60	DIN 53 211 **)
Drying time	min	60	
Dropping point of the film	C	100	DIN ISO 2176
Corrosion Protection Data (St 1405)			
Salt spray test	hours	800	DIN EN ISO 9227
Condensation cliamte	cycles	> 100	DIN EN ISO 6270-2 AHT
Humidity chamber	hours	1000	ASTM-D 1748
Corrosion Protection			
Indoor-storage	months	12 – 36 ***)	
Open-shed storage	months	12 – 36 ***)	
Outdoor-storage	months	6-24 ****)	

\*) \*\*) \*\*\*) FLV = Test procedure of FUCHS EUROPE SCHMIERSTOFFE GMBH

directly after the production

\*\*\*) packed Fe-material, < 65 % rF, heated</li>
\*\*\*\*) packed Fe-material, < 65 % rF, tempered climate</li>

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# **PRODUCT INFORMATION**



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We therefore recommend that you consult a FUCHS EUROPE SCHMIERSTOFFE GMBH application engineer to discuss application conditions and the performance criteria of the products before the product is used. It is the responsibility of the user to test the functional suitability of the product and to use it with the corresponding care.

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