

# Product Information

MOVING YOUR WORLD



## ANTICORIT WRC PJ206

### Description

Part of the FUCHS range of wire rope lubricants.

A superior general purpose wire rope lubricant, formulated with mineral hydrocarbon wax and additives. Has an enhanced drop point and excellent lubricity providing an increase in the fatigue life compared to a non-lubricated wire rope of up to 200%. May be applied either hot or cold.

### Application

Formulated primarily for use in the manufacture of Fishing and Elevator ropes, but also suitable for use in the manufacture of Crane and General Purpose - Engineering ropes.

### Advantages/Benefits

- Excellent salt water resistance
- Good oxidation stability
- Good adhesion
- Good sealing properties
- Low oil separation
- Operating temperatures (-40°C to 80°C)
- Pumpable when cold

### Specifications

- Complies with ISO 4346

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## CHARACTERISTICS: ANTICORIT WRC PJ206

Base		PJ	
Colour		Brown	
Drop Point	°C	95 min.	IP371
Drop Point	°C	100 typical	IP371
Break Point	°C	-40	IP80
Flash Point PMOC	°C	220 min.	
Penetration Cone at 25°C unworked	1/10 mm	110	IP50
Cyclic Humidity Test after 720 hours		Pass	ASTM B117
Salt Water Corrosion after 720 hours		Pass	ASTM B117
Molten Application Temperature	°C	110 to 125	
Bitumen Free		YES	

### Notes

The information contained in this product information is based on the experience and know-how of FUCHS LUBRICANTS (UK) plc in the development and manufacturing of lubricants and represents the current state-of-the-art. The performance of our products can be influenced by a series of factors, especially the specific use, the method of application, the operational environment, component pre-treatment, possible external contamination, etc. For this reason, universally valid statements about the function of our products are not possible.

Our products must not be used in aircraft or spacecraft. Our products may be used in manufacture of components for aircraft or spacecraft if they are removed without residue from the components prior to assembly into the aircraft or spacecraft.

The information given in this product information represents general, non-binding guidelines. No warranty expressed or implied is given concerning the properties of the product or its suitability for any given application. We therefore recommend that you consult a FUCHS LUBRICANTS (UK) plc 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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