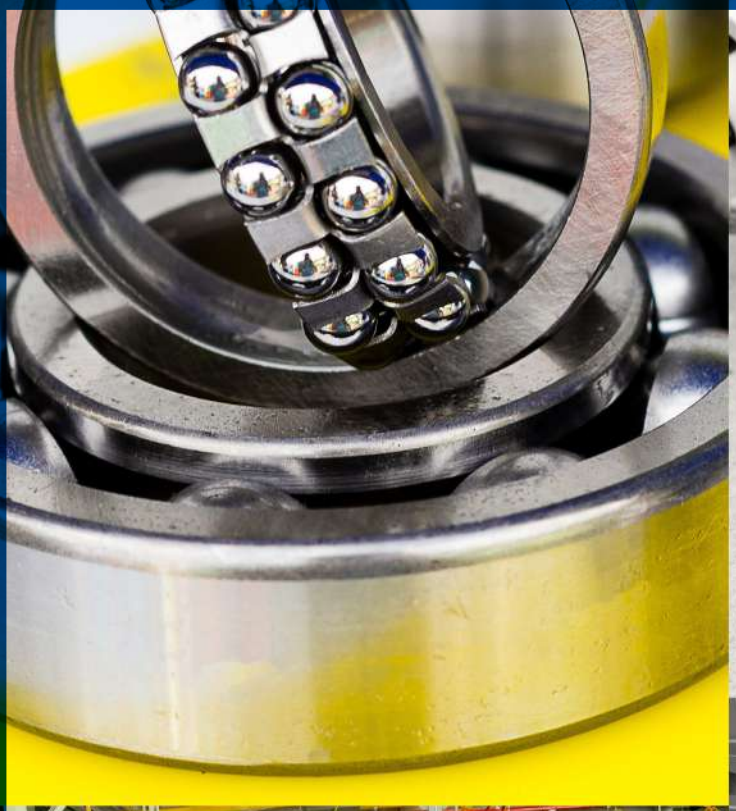
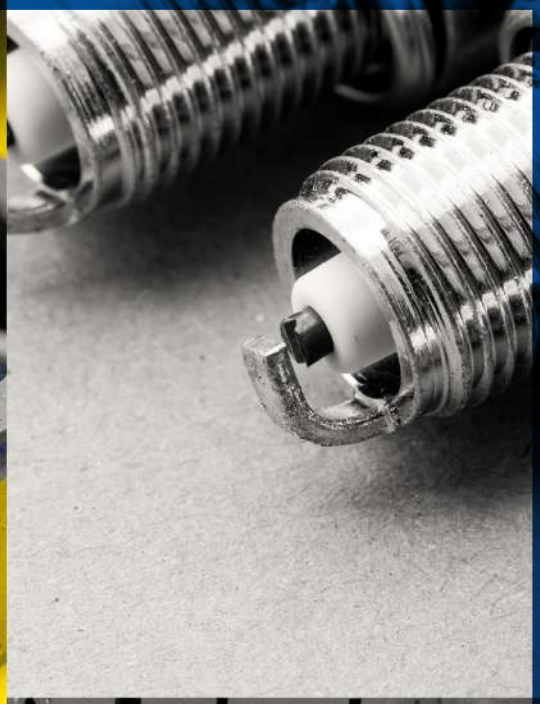
ANTICORIT

Corrosion Preventatives





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Water Dilutable Corrosion Preventatives	Properties					Application						
	Viscosity @40°C	Flash Point °C	VOC (%)	pH @ 5% in water	Appearance	Film Type	Corrosion Prevention (ASTM D 2247)	Filterable	Dewatering	Spray	Dipping	Brushing
ANTICORIT AQ 1961	--	--	10	9	Amber	Dry - Touch	+	●	--	●	●	●
ANTICORIT OS 5200	--	--	26	9.1	Amber	Oily	++	●	--	●	●	●
ANTICORIT AQ 930 S	--	--	NDA	9.5	Clear Blue	Dry - Touch	+	●	--	●	●	●

Solvent - Based Dewatering Fluids	Properties					Application						
	Viscosity @40°C	Flash Point °C	VOC (%)	pH @ 5% in water	Appearance	Film Type	Corrosion Prevention (ASTM D 2247)	Filterable	Dewatering	Spray	Dipping	Brushing
ANTICORIT SV 50265 X	1.4	42	90	--	Amber	Soft Waxy	+++	●	●	●	●	●
ANTICORIT SV 70386 HF	1.5	60	80	--	Amber	Soft Waxy	+++	●	●	●	●	●
ANTICORIT DFW 6301	1.5	61	81	--	Brown - Clear	Soft Waxy	+++	●	●	●	●	●
ANTICORIT DFW 7301	2.5	62	76	--	Brown - Clear	Soft Waxy	+++	●	●	●	●	●

Solvent/Oil - Based Dewatering Fluids	Properties					Application						
	Viscosity @40°C	Flash Point °C	VOC (%)	pH @ 5% in water	Appearance	Film Type	Corrosion Prevention (ASTM D 2247)	Filterable	Dewatering	Spray	Dipping	Brushing
ANTICORIT DFO 6301	2.5	43	82	--	Brown - Clear	Oily	+++	●	●	●	●	●
ANTICORIT DFO 7301	2.5	43	76	--	Brown - Clear	Oily	+++	●	●	●	●	●
ANTICORIT SL 7015	13	62	35	--	Amber	Oily	+++	●	●	●	●	●
ANTICORIT SL 7017	7	62	40	--	Amber	Oily	+++	●	●	●	●	●

Corrosion Preventative Oils	Properties					Application						
	Viscosity @40°C	Flash Point °C	VOC (%)	pH @ 5% in water	Appearance	Film Type	Corrosion Prevention (ASTM D 2247)	Filterable	Dewatering	Spray	Dipping	Brushing
ANTICORIT OL 407 MS	5.2	135	73	--	Amber	Oily	+++	●	--	●	●	●
ANTICORIT SV 38 XA	439	150	NDA	--	Dark Brown	Heavy Wax	++++	●	--	●	●	●
BEARINGS												
ANTICORIT BGI 15	14		NDA	--	Amber	Oily	--	●	--	●	●	●
ANTICORIT BGI 21US	20.5	146	NDA	--	Amber	Oily	--	●	--	●	●	●
ANTICORIT LSB	78	205	NDA	--	Amber	Oily	--	●	--	●	●	●
ANTICORIT 04 W2	32	73	NDA	--	Dark Brown	Oily	--	●	--	●	●	●

Green Circle (●) = Suitable for this application **Yellow Circle (●) = Not suitable for this application**

Humidity Cabinet Hours, Cold Rolled Steel: **+ = ≤ 150 hrs** **++ = ≤ 300 hrs** **+++ = ≤ 500 hrs** **++++ = ≤ 700hrs** **-- = Not Applicable**

Industrial Corrosion Preventatives

FUCHS Industrial Corrosion Preventatives are designed for all common metal processing applications and metal substrates. FUCHS has a variety of metal protection options including solvent, oil, and water based corrosion prevention compounds. This line of fluids has been designed with the latest anti-corrosion technology, which make them ideal for in-process, transit, and indoor or outdoor storage protection.

The ANTICORIT DFW and ANTICORIT DFO Series corrosion prevention compounds have been formulated for performance, and global availability. They can be provided to any of the major FUCHS global manufacturing markets with assurance of uniformity of performance.

ANTICORIT products designed for bearing applications are intended for the entire range of bearing sizes and long term storage and transit. The low viscosity oils also contain Vapor Phase Corrosion Inhibitor for added assurance of protection for parts packed in bags or other enclosed containers. The higher viscosity oils, with and without wax are appropriate for large bearings in unsealed dunnage.

FUCHS Lubricants

Innovative lubricants need experienced application personnel

Every lubricant change should be preceded by expert consultation on the application in question. Only then the best lubricant system can be selected. Experienced FUCHS engineers will be glad to advise on products and process optimization for the application in question.

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01/2018 1.0