DOC NO	REV	ISSUED	CLASS
TDS-CORRECT-X2	01	11/2026	Cu inhibitor · Oils

TECHNICAL DATA SHEET

CORRECT-X2

Antioxidant & Copper Corrosion Inhibitor for Lubricating Oils · 0.01–0.5 %

TREAT RATE	SULFUR	FLASH POINT, COC	PHYSICAL FORM
0.01–0.5 %	24.0–29.0 % m/m	≥ 130 °C	Liquid

PRODUCT DESCRIPTION

JETTA CORRECT-X2 is a high-performance additive with good antioxidation and copper corrosion inhibition properties.

It prevents metals from oxidation and inhibits the catalytic effect of metals on the oxidation reaction of the lubricant.

RECOMMENDED TREAT RATE

- 0.01–0.5 %

FOR USE IN

Gear oils, hydraulic oils, engine oils and industrial oils.

PACKING & HANDLING

- Drum · IBC
- Read the SDS before handling

KEY BENEFITS

- Good antioxidation performance
- Protects metals against oxidation
- Copper corrosion inhibition
- Inhibits the catalytic effect of metals on oil oxidation

TYPICAL PROPERTIES

PROPERTY	TEST METHOD	TYPICAL VALUE
Appearance	Visual	**Brownish-red clear liquid**
Density (20 °C), kg/m³	ASTM D7042	**900 – 1100**
Flash point (COC), °C	ASTM D92	**≥ 130**
Kinematic viscosity (40 °C), mm²/s	ASTM D7042	**Report**
Acid number, mg KOH/g	–	**≤ 18.0**
Sulfur, % (m/m)	ASTM D5453	**24.0 – 29.0**

Typical values for guidance only, not a specification. Batch values are stated on the Certificate of Analysis (CoA) supplied with each lot.

The information in this data sheet is based on current technical knowledge and is provided as formulation guidance. Recommended treat rates are starting points and must be confirmed by the user's own laboratory testing for each formulation. JETTA reserves the right to update this information without notice.