

## PRODUCT DATA SHEET

**PRODUCT:**

**EASTO CONKUT CX**

**INTRODUCTION:**

**EASTO CONKUT CX** is versatile high Performance Emulsifier contains non phenolic biocide for soluble Cutting Oil. This is general Purpose Emulsifier which is soluble in Lubricating Base Stock and approximately 18-20 % Emulsifier is mixed in suitable oil as per application needs; however for best performance it can be used with naphthenic oil which would give better emulsion for longer duration. This product provides excellent corrosion protection for Cast iron metals.

**APPLICATION:**

Recommended for Variety of Machining Operations for Ferrous and Non Ferrous Metals.

Soluble cutting oil with **EASTO CONKUT CX** emulsifier will give following benefits.

- Good Cooling and Lubricating Properties.
- Good Thermal Stability.
- No Foaming.
- Corrosion protection.
- Long Emulsion Life and can be withstand 500 ppm hard water.
- None Staining.
- Possessing Antibacterial Property.
- Non Harmful to Operator.
- Tool Life is extended.
- Better surface finishing.



Soluble cutting oil with **EASTO CONKUT CX** emulsifier

**PERFORMANCE LEVEL:**

Soluble cutting oil with **EASTO CONKUT CX** emulsifier meets IS 1115-1986 (Reaffirmed 2002) specification.

**TYPICAL PROPERTIES:**

CHARACTERISTICS	EASTO CONKUT CX
Specific Gravity at 30 °C	1.03
Kinematic viscosity at 100 °C, cst	30
Emulsion Test in 500 ppm of Hard water	Passes
Cast Iron Test	Passes
PH of 5% Emulsion in distilled water	9.3

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These Characteristics are typical of current production while future production will confirm to **EASTERN PETROLEUM PVT. LTD.** Specification variation in these characteristics may occur.

