

PRODUCT DATA SHEET

PRODUCT: EASTTO CONKUT EX, CX

INTRODUCTION: EASTTO CONKUT EX, CX is versatile high Performance Emulsifier 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.

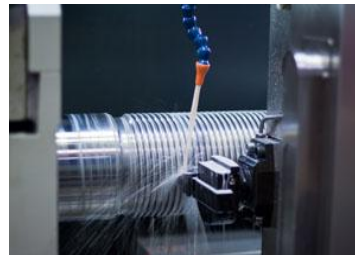
EASTO CONKUT EX Contains (phenolic) biocide.

EASTO CONKUT CX Contains Non phenolic biocide and meets IS 1115-1986(Reaffirmed 2002) specification.

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

Soluble cutting oil with **EASTTO CONKUT** emulsifiers 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 **EASTTO CONKUT** emulsifiers.

TYPICAL PROPERTIES

CHARACTERISTICS	EASTTO CONKUT EX	EASTTO CONKUT CX
Specific Gravity at 30 °C	1.03	1.03
Kinematic Viscosity at 100 °C, cst	30	30
Emulsion Test	Passes	Passes
pH of 5% Emulsion in distilled water	9.3	9.3
Cast Iron Corrosion Test	--	Pass
Emulsion Test in 500 ppm of Hard water	--	Pass

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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.

