

PRODUCT DATA SHEET

PRODUCT: EASTTO CONKUT EX

INTRODUCTION: EASTTO CONKUT EX is versatile high Performance Emulsifier contains 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.

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

Soluble cutting oil with EASTTO CONKUT EX 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 EASTTO CONKUT EX emulsifier

PERFORMANCE LEVEL: Proprietary product

TYPICAL PROPERTIES:

CHARACTERISTICS	EASTTO CONKUT EX
Specific Gravity at 30 °c	1.03
Flash Point °c	110
Kinematic Viscosity at 100 °c, cst	30
Emulsion Test	Passes
pH of 5% Emulsion in distilled water	9.2

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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.

