



SIDDHI TRADE ENTERPRISE
HYDRAULIC OIL ADDITIVE (EP)
CERTIFICATE OF ANALYSIS

TYPICAL DATA

COMPOSITION	-	Combination of esters to suit the purpose.
APPEARANCE	-	Yellow to dark brown liquid at 30 ⁰ C.
ACID VALUE	-	8 mg KOH/ gm Max
SAPONIFICATION VALUE	-	140 TO 160 mg KOH/gm
S.G. @ 29-5 degree C	-	0.950 To 1. 1
Flash POINT	-	150 degree C Minimum

APPLICATION

- Antiware hydraulic
- Neat cutting oil
- Speciality Products

It is Zinc, barium & calcium free hydraulic fluid package, offering excellent Antiware, corrosion protection and oxidation characteristics at low treatment level as 1 to 1.5 % by weight. Due its high load carrying capacity it is used to formulate high performance hydraulic fluids.

HOA EP along with other specified products can be used to get superior grade speciality products.

Use in TQ 5%, 5% VI and ppd

in Antiwear Hydraulic oil 1.25%
in Zinc free Hydraulic oil 1.5%
in CNG oils 1%
in Engine OILs 2.5% along with TBN Booster
in Soluble cutting oil EP type 5%
in Mild stamping drawing oil 5%

SOLUBILITY - Soluble in mineral oil, synthetic base oil. It is necessary to verify the solubility in the base oil used and compatibility with other Additives.

NOTE: This additive is not be used where excess of water is used like steam Turbine oil.

On behalf of [Siddhi Trade Enterprise](#), we are pleased to have the opportunity to work with you and we look forward to establishing a solid, mutually beneficial business relationship.

Please feel free to contact us for further details. Assuring you our best services.

SIDDHI TRADE ENTERPRISE

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