



SALES SPECIFICATION

EVCI-303

2 ETHYL HEXANOL

07/09/24

1 of 2

Revision

07

FORMULA: C₈H₁₈O

MOL WT: 130.23

DESCRIPTION

Is a colorless liquid, insoluble in water, with characteristic alcoholic odor. Require very carefully handling.

APPLICATIONS

Is used in the industry of low volatile esters, the most important is the 2 Ethyl Hexyl Phthalate (DOP). It is also used to obtain other platicizers: esters like Adipic Acid, Parahydroxibenzoic Acid, Cebasic Acid, Acelaico Acid, Trimethiyc Acid, Stearic Acid, Phosphoric Acid, etc. Other uses are in the fabrication of low volatility solvents for vegetal oil and derivates of petroleum, in the manufacturing of low volatility ingredients for mixed solvents for dyeing in leather industry. It's an additive in the humectant and dispersant agents for pigment pastes and low volatility solvent in some disinfectants and insecticide sprays.

SPECIFICATIONS

TEST METHOD

Appearance	Clear Liquid and virtually free of suspended matter		Visual
Purity, wt. %	99.5	Min.	MP-1330
Acidity as Acetic Acid, wt. %	0.01	Max.	MP-1321
Color, Pt-Co	10	Max.	MP-1322
Color after heating with Sulfuric Acid, Pt-Co	20	Max.	MP-1322
Water, wt. %	0.10	Max.	MP-1300
Acid Number, mg KOH/g	0.10	Max.	MP-1333
Specific Gravity, 20/20°C	0.8325	Min.	MP-1326
	0.8345	Max.	

Notes:

N/A

AVAILABILITY

In bulk or metallic drums containing 200 kg, net wt. (441 lb. net), or 1 t, net wt. containers.



Unidad Industrial Tlaxcala

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