

**OCTYL ALCOHOL (2-Ethyl Hexanol)****Description/Applications:**

It is an organic solvent, miscible in almost all the organic solvents and practically insoluble in water. It is mainly used in the production of plasticizers, specially DOP. It is also used in the production of acrylic acid compounds, surfactant compounds, as defoaming agents and herbicides.

<b>Specifications</b>	<b>Unit</b>	<b>Values</b>
Purity	% weight	99.5 min.
Color	Pt/Co	10 max.
Sulfuric Acid test	Pt/Co	30 max.
Density ( 25 / 25 °C )		0.828 – 0.834
Acidity	mg KOH/g	0.05 max.
Aldehydes (as 2-ethyl hexanal)	% weight	0.05 max.
Water	% weight	0.05 max.

- This product is guaranteed since it is stored and packaged as described below.

<b>Physical Properties</b>	<b>Unit</b>	<b>Values</b>
Molecular weight		130.2
Chemical formula		C <sub>8</sub> H <sub>18</sub> O
Flash point	°C	85
Boiling point, 1 atm	°C	184.6
Refractive index, 25 °C		1.4313
Physical state		Liquid

- The properties' values above are just for reference, and not to be considered as guaranteed parameters.

**PACKAGING :**

**Bulk** : in stainless steel tank cars.

**STORAGE :**

We recommend carbon steel tanks sealed with nitrogen to avoid moisture. If you want to improve the product lifetime use stainless steel tank.