



## 2-Ethylhexyl Esters (Octyl Esters) of Fatty Acids

Spak Orgochem offers fatty acid esters based on 2-Ethylhexanol. The products are made from fatty Acids of Vegetable origin.

The products meet the stringent international quality specifications because of the sophisticated production and distillation technology developed by in-house technical team.

### Specifications:

Product	2-EHC (Laurate/Cocoate)	2-EHP (Palmitate)	2-EHS (Stearate)	2-EHO (Oleate)
Appearance	Colourless Liquid	Colourless Liquid	Colourless Liquid	Colourless to Pale yellow Liquid
Odour	No or faint odour of 2-Ethylhexanol to the product			
Acid value	1 Max	1 Max	1 Max	1 Max
Iodine value	15 Max	3 Max	3 Max	70-80
SAP value	165-180	145-160	140-155	135-150
Hydroxyl value	2 Max	2 Max.	2 Max.	2Max.
Moisture	0.2 % Max	0.2 % Max	0.2 % Max	0.2 % Max

- For some application grades with Acid Value of less than 0.2 is also offered

### Applications:

2-EH Stearate is used as plasticizer for natural rubber and synthetic rubber and also used as release agent. It is widely used in cosmetic industry as an emollient and also used in pharmaceutical industry,

2-EH Palmitate is a common ingredient in lipsticks and lip moisturizers, skin moisturizers, body lotions, and other health and beauty care products.

2-EH Oleate has an application in lubricants and is used as base oil in some lubricant applications.

2-EH Cocoate has limited applications in lubricants industry.