

## PRODUCT SPECIFICATION

# 2-Ethylhexyl Acrylate (Grade: 99.5%)

<b>Chemical Name</b>	: 2-Ethylhexyl Acrylate (2-EHA)		
<b>Molecular Formula</b>	: C <sub>11</sub> H <sub>20</sub> O <sub>2</sub>	<b>Molecular Weight</b>	: 184.28
<b>HS Code</b>	: 2916124000	<b>CAS number</b>	: 103-11-7
<b>UN Code</b>	: Not Applicable	<b>DG Class/PKG GP</b>	: Not Applicable
<b>Applications</b>	: 2-Ethylhexyl Acrylate is used in the production of homopolymers. It is also used in the production of co-polymers, for example acrylic acid and its salts, esters, amides, methacrylate, acrylonitrile, maleates, vinyl acetate, vinyl chloride, vinylidene chloride, styrene, butadiene and unsaturated polyesters. 2-ethylhexyl acrylate is also used in pressure sensitive adhesives.		
<b>Packaging</b>	: 180kg per drum, 14.4MT per 20-ft FCL container with pallet 20MT per ISO tank		

Characteristics	Unit	Guaranteed Values
Appearance	-	Colourless liquid
Purity	%	99.5 Min
Colour	Hazen	10 Max
Water	%	0.05 Max
Acidity (As AA)	%	0.01 Max
Inhibitor (MEHQ)	ppm	10 - 20