



Tradename 2- Ethyl Hexyl Acrylate

Chemical Composition 2- Ethyl Hexyl Acrylate

Catalog Nr **Q120**

CAS Nr 103-11-7

Definition **2-Ethylhexyl acrylate** is a water white liquid with a characteristic odor. It is readily polymerized and displays a range of properties dependent upon the selection of the monomer and reaction conditions.
Liquid, pleasant odor, insoluble in water, combustible.

Application Monomer for plastics, protective coatings, paper treatment, water-based paints.

Key Functions It is supplied inhibited to prevent polymerization.

Parameters	Typical Properties
Molecular Weight	184.28
Density	0.885
Melting point	-90 °C
Boiling point	215-219 °C
Refractive index	1.434-1.436
Flash point	86 °C
Water solubility	<0.1 g/100 mL at 22 °C

Storage & Handling READ AND UNDERSTAND MSDS BEFORE USING OR HANDLING THIS PRODUCT.

Hazard Class Hazardous Chemical
 Non- Hazardous Chemical

UN Nr **Class** **Pack Group**

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