SATELLITE INTERNATIONAL CHEMICAL (SHANGHAI) CO., LTD.

2-Ethylhexyl Acrylate (2-EHA)

Typical properties

Property	Value as published
CAS No.	103-11-7
Appearance	Colorless
Odor	Characteristic odor
Physical state	Liquid
Molecular formula	C11H20O2
UN number	N/A
UN hazard class	N/A
Packing category	N/A
Molecular weight	184.3
Relative vapor density (air = 1)	6.35
Vapor pressure at 20°C	19 Pa
Relative density (water = 1)	0.89
Relative density of the vapor/air mixture at 20°C (air = 1)	1.00
Boiling point	213.5°C
Melting point	-90°C
Solubility in water	None
Open cup flash point	82°C
Chemical uses	Adhesive

Source: www.satelliteinter.com/c3-chemical/acrylate/2-ethyl-hexyl-acrylate.html
Reference copy of website information; not a manufacturer-issued PDF or batch COA.

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Composition and specifications

Analytical item	Unit	Specification	CAS No.	EINECS
Purity	% (m/m)	99.5 min.	103-11-7	203-080-7
Water	% (m/m)	0.05 max.	7732-18-5	231-791-2
Inhibitor as MEHQ	ppm	10-20	150-76-5	205-769-8
Acidity as acid	% (m/m)	0.03 max.	79-10-7	201-177-9

Product applications

Paints and coatings; construction sealants; automotive coatings, sealants and adhesives; electronics adhesives, coatings, electrical insulation and optical materials; textile coatings and finishes.

Safety and handling - website guidance

Store, handle and use in accordance with good industrial hygiene practices and applicable regulations. Do not eat, drink or smoke in handling, storage or processing areas. Wash hands, forearms and face after handling and before eating, smoking or using the lavatory, and at the end of the working period. Remove contaminated clothing promptly, isolate it and wash before reuse. Do not take working clothes home.

Contact

Customer2@weixing.com.cn
No. 196, Fuqiang Road, Nanhu District, Jiaxing City, Zhejiang Province, China

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