

EVA	Technical Datasheet
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Chemical Name	ETHYLENE VINYL ACETATE	
Grade Name	EVA	
CAS No.	24937-78-8	
HS Code	29420090	
EINECS No.	429-840-1	
Molecular Formula	C18H30O6X2	
Synonyms	<ul style="list-style-type: none"> • 3-Butenoic acid - ethylene (1:1) 	
TEST	SPECIFICATION	METHOD
Appearance	White pellets	Visual
Melting Range (Degrees C)	75	Melting Point Apparatus (Open Capillary Tube Method)
Density (gm/ cm3)	0.94-0.95	Pycnometer

Product Information:

- An elastomer used to improve adhesion properties of hot-melt and pressure-sensitive adhesives, as well as for conversion coatings and thermoplastics.
- It is used as a clinginess-enhancing additive in plastic wraps.
- EVA is a flame-retardant material with good mechanical and physical properties. It is majorly used as an insulating material in wire and cable industry

Product Handling & safety:
Please refer to our product MSDS for specific instructions on handling this product.

Product Registration:ETHYLENE VINYL ACETATE is approved for use in food contact polymer as per the following chapter headings.

Title: 21 - FOOD AND DRUGS
Chapter: I - FOOD AND DRUG ADMINISTRATION DEPARTMENT OF HEALTH AND HUMAN SERVICES
Subchapter: B - FOOD FOR HUMAN CONSUMPTION (CONTINUED)
Part: 175 - INDIRECT FOOD ADDITIVES: ADHESIVES AND COMPONENTS OF COATINGS
Subpart: C - Substances for Use as Components of Coatings
Section: 175.300 - Resinous and polymeric coatings.

Product Disclaimer
Important : This statement supersedes any Buyers documents. Seller makes no representation, Warranty, Express or Implied, Including of Merchantability of Fitness for a particular use, or purpose.

No statement herein is to be construed as inducements to infringe any relevant patent. Under no circumstances shall Seller be liable for incidental, consequential or indirect damages for alleged negligence breach of warranty, strict liability, and tort or contact rising in connection with product(s). Buyers sole remedy and Sellers sole Liability for any claims shall be buyers purchase price. Data and results are based on controlled or lab work and must be confirmed by the buyer by testing for its indented conditions of use.

This product is not been tested for, and is therefore not recommended for, use for which prolonged contact with mucous membranes, abraded skin, or blood is intended, or for use for which implantation within human body is intended

Polymer Add (Thailand) Co; Ltd.

