



Technical Data Sheet

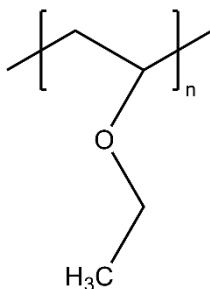
MATERIAL:	Poly(vinyl ethyl ether)
CATALOG NUMBER:	638
CAS NUMBER:	25104-37-4
DESCRIPTION:	Homopolymer of vinyl ethyl ether
FORMULA:	$(C_4H_8O)_x$

TYPICAL PROPERTIES:

Appearance:	Fused mass
Approx Mw:	120,000 [GPC]
Refractive index:	n_D^{30} 1.4540
Density:	0.95
K Value:	60 (1% in THF)
Glass transition temp:	-30°C
Flash point:	226°F
Solubility:	Alcohols, aliphatic, aromatic and chlorinated hydrocarbons, esters, ketones

GENERAL INFORMATION: Poly(vinyl ethyl ethers) are generally used in adhesive applications. They are also used as plasticizer for cellulose nitrate.

STRUCTURE:



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