

Technical Data Sheet

MATERIAL:	Poly(2-ethyl-2-oxazoline)	
CATALOG NUMBER:	926	
CAS NUMBER:	25805-17-8	
DESCRIPTION:	Poly(2-ethyl-2-oxazoline)	
FORMULA:	(C ₅ H ₉ NO) _x	
TYPICAL PROPERTIES:	Appearance: Approx Mw: Density: Refractive index: Glass transition temp: Solubility:	Granular 200,000 1.14 n_D^{25} 1.52 70°C Acetone, DMF, ethanol, MEK, methanol, methylene chloride, THF, water
GENERAL INFORMATION:	Typical application areas include hot melt and pressure-sensitive adhesive products. Other potential applications include coatings, textile and fiberglass sizing, lubricants, plasticizer, compatibilizers and films.	
STRUCTURE:		