

SyncoPol EL2001

CHEMICAL NAME	Poly (ethylene, diethylene adipate) glycol
CAS NUMBER	25214-18-0
FUNCTION	Polyester polyol
TECHNICAL REQUIREMENTS	Apperance.....clear liquid Color.....clear to yellowish liquid Water Content, %.....max. 0.05 Hydroxyl Value, mg KOH/gm..... 54.0 – 59.0 Acid Number, mg KOH/gm.....max. 1.0 Color, Pt-Comax. 85
GENERAL DATA	Molecular weight, g/mol..... ~2000 Viscosity (60°C), cps 900 – 1,100 Odor..... none
APPLICATION	EL2001 is suitable for the production of flexible shoe soles in the normal density range with excellent mechanical and chemical properties.