



Item		Value	Remarks
Name		8150	
Apperance	A Comp.	Ivory color	Polyols
	B Comp.	Light Yellow transparent	Isocyanates
Color of finished article		Ivory	Adjustable to be white or black
Viscosity (mPa.s,25°C)	A Comp.	800	
	B Comp.	160	Viscometer Type BM
Specific gravity (25°C)	A Comp.	1.09	Standard Hydrometer
		1.19	Standard Hydrometer
Mixing ratio	A:B	100:200	Parts by weight
Pot life	(25°C)	5 minutes	Resin 100 g
Specific gravity of finished article		1.21	JIS K-6911
Hardness	Shord D	80-85	
Tensile strength	kg/cm2	740	
Elongation	%	16	JIS K-6911
Young's modulus in flexure	kg/cm2	800	
Modulus of elasticity in Static bending	kg/cm2	18300	
Impact strength	Kg-cm/cm	12-15	Izod V Notch
Shrinkage factor	%	0.3	Own method
Impact strength	°C-1	6X10-5	IJIS K-6911
Coefficient of heat expansion	°C	100	JIS K-7207 (18.5kg/cm2)