














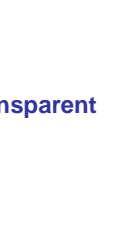



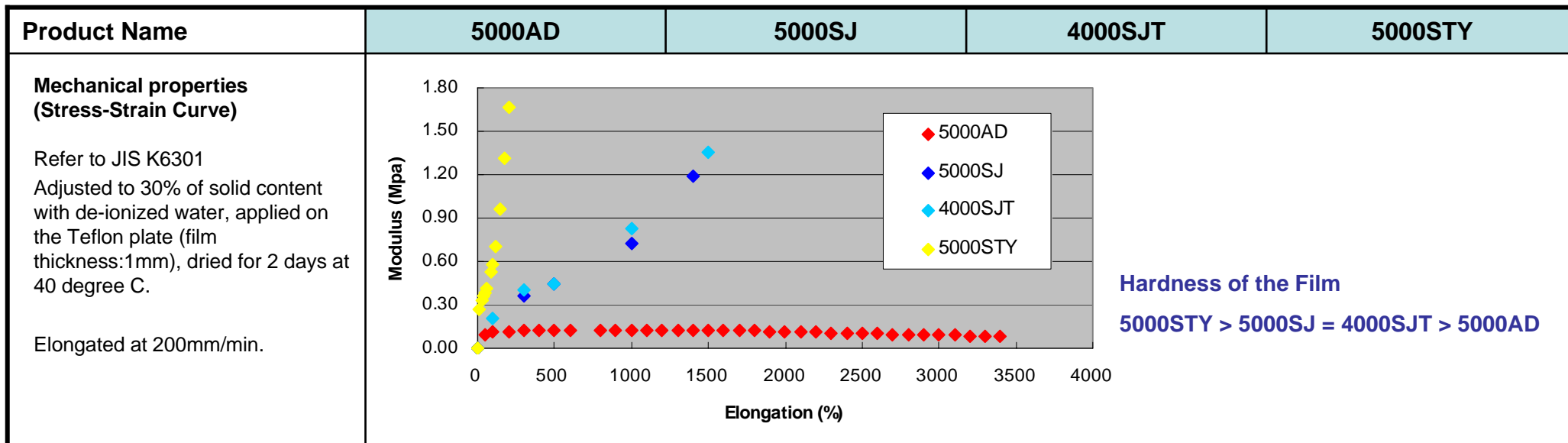


DAITOSOL 5000STY

New!

DAITO KASEI

Product Name	5000AD	5000SJ	4000SJT	5000STY
INCI Name	ACRYLATES COPOLYMER	ACRYLATES/ETHYLHEXYL ACRYLATE COPOLYMER		STYRENE/ACRYLATES COPOLYMER
Appearance	<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> <p>AD</p>  </div> <div style="text-align: center;"> <p>SJ</p>  </div> <div style="text-align: center;"> <p>SJT</p>  </div> <div style="text-align: center;"> <p>STY</p>  </div> </div> <p style="text-align: right;">Transparency of appearance 4000SJT > 5000SJ = 5000STY > 5000AD</p>			
Film Appearance	Transparent, Glossy			
Tg ()	-14	-13	-13	7
Solid content (%)	50.0	50.0	40.0	50.0
Moisture Absorption of the film	<p>Method: Apply sample on PET film by applicator (0.1mm), dry for 1 hour, and put into water.</p> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>After 5 minutes</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>AD</p>  </div> <div style="text-align: center;"> <p>SJ</p>  </div> <div style="text-align: center;"> <p>SJT</p>  </div> <div style="text-align: center;"> <p>STY</p>  </div> </div> </div> <div style="width: 45%;"> <p>After 3 hours</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>AD</p>  </div> <div style="text-align: center;"> <p>SJ</p>  </div> <div style="text-align: center;"> <p>SJT</p>  </div> <div style="text-align: center;"> <p>STY</p>  </div> </div> </div> </div> <div style="text-align: right; margin-top: 10px;"> <p>After taking out →</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>AD</p>  </div> <div style="text-align: center;"> <p>SJ</p>  </div> <div style="text-align: center;"> <p>SJT</p>  </div> <div style="text-align: center;"> <p>STY</p>  </div> </div> <p>Get Transparent</p> <p>Resistancy to moisture absorption 5000STY > 4000SJT > 5000SJ > 5000AD</p> </div>			
Adhesiveness of the film	<p>Method: Apply eye liner on the skin. After 5 minutes, wash with water, check the water resistancy of eye liner, and rub by finger to check the adhesiveness to the skin.</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> <p>AD SJ SJT STY</p>  </div> <div style="text-align: center;"> <p>Wash with water →</p>  </div> <div style="text-align: center;"> <p>rub by finger →</p>  </div> </div> <p style="text-align: right;">5000STY shows the best adhesiveness to the skin. 5000AD, SJ and 4000SJT shows peeling property.</p>			



No. DE-0013-WDCB2	Deep Black Eye Liner				
<PROPERTY>	<Phase>	<Ingredient>	<%>	<Trade Name>	<Supplier>
Water Resistant	A	DE-IONIZED WATER	37.85		
	A	1,3-BUTYLENE GLYCOL	1.00		
Deep Black	A	XANTHAN GUM	0.75	KELTROL CG-T	SANSHO
	A	PRESERVATIVE	0.30		
Glossy Appearance					
5000STY gives long lasting effect	B	WD-CB2	30.00		DAITO KASEI
	C	DAITOSOL 5000STY	30.00		DAITO KASEI
	D	AF Emulsion (10% in water)	0.10		Dow Corning
		TOTAL : 100.00			

No. DM-0025-NFBL	Long Lasting Black Fiber Mascara				
<PROPERTY>	<Phase>	<Ingredient>	<%>	<Trade Name>	<Supplier>
Water Resistant		(MASCARA BASE)			
	A	CARNAUBA	5.50		
Color: Black	A	BEE SWAX	9.00		
	A	STEARIC ACID	2.00	LUNAC S-98	Kao Chemicals
Long Lash	A	GLYCERYL STEARATE SE	2.00	RHEODOL MS165V	Kao Chemicals
	A	PROPYLENE GLYCOL STEARATE	2.00	HOMOTEX PS-200	Kao Chemicals
	A	POLYISOBUTENE	2.00		
	A	CYCLOMETHICONE	5.00	KF995	Shin Etsu
	B	WD-IOB50	20.00		DAITO KASEI
	B	DE-IONIZED WATER	18.45		
	B	1,3-BUTYLENE GLYCOL	2.00		
	B	TRIETHANOLAMINE	1.75		
	B	PRESERVATIVE	0.30		
	C	DAITOSOL 5000STY	30.00		DAITO KASEI
		TOTAL : 100.00			
		(FINAL COMPOUND)			
		MASCARA BASE	97.00		
		NFBL-10D-2R	3.00		DAITO KASEI
		TOTAL : 100.00			