

839239 K-PSFn3	nd	1.83917	νd	23.9	nF-nC	0.03517
	ne	1.84746	νe	23.7	nF'-nC'	0.03581

屈折率 Refractive Indices		
nt	1014.0	1.80579
nA'	768.2	1.81846
nr	706.5	1.82369
nC	656.3	1.82915
nC'	643.9	1.83069
nD	589.3	1.83888
nd	587.6	1.83917
ne	546.1	1.84746
nF	486.1	1.86432
nF'	480.0	1.86650
ng	435.8	1.88619
nG'	434.1	
nh	404.7	1.90616
ni	365.0	

部分分散及び部分分散比 Partial Dispersions and Relative Partial Dispersions			
nC-nt	nC-nA'	nd-nC	ne-nC
0.02336	0.01069	0.01002	0.01831
$\theta_{C,t}$	$\theta_{C,A'}$	$\theta_{d,C}$	$\theta_{e,C}$
0.664	0.304	0.285	0.521
ng-nd	ng-nF	nh-ng	ni-ng
0.04702	0.02187	0.01997	
$\theta_{g,d}$	$\theta_{g,F}$	$\theta_{h,g}$	$\theta_{i,g}$
1.337	0.622	0.568	
nC'-nt	ne-nC'	nF'-ne	ni-nF'
0.02490	0.01677	0.01904	
$\theta'_{C,t}$	$\theta'_{e,C'}$	$\theta'_{F,e}$	$\theta'_{i,F'}$
0.695	0.468	0.532	

内部透過率 τ Internal Transmittance		
λ nm	10mm	25mm
270		
280		
290		
300		
310		
320		
330		
340		
350		
360		
370		
380	0.109	0.004
390	0.333	0.064
400	0.537	0.212
420	0.770	0.520
440	0.870	0.707
460	0.914	0.799
480	0.937	0.850
500	0.955	0.892
550	0.982	0.957
600	0.990	0.977
650	0.990	0.984
700	0.993	0.984
800	0.996	0.991
1060	0.998	0.996
1500	0.994	0.985
2000	0.969	0.925

分散式の常数 Constants of Dispersion Formula	
A0	3.2302797
A1	$-1.6072299 \times 10^{-2}$
A2	4.5091861×10^{-2}
A3	3.6569890×10^{-3}
A4	$-2.4619661 \times 10^{-4}$
A5	3.6023486×10^{-5}

異常分散性 Deviation of Relative Partial Dispersions	
$\Delta \theta_{C,t}$	0.0067
$\Delta \theta_{C,A'}$	-0.0029
$\Delta \theta_{g,d}$	0.0225
$\Delta \theta_{g,F}$	0.0206
$\Delta \theta_{i,g}$	

機械的性質 Mechanical Properties	熱的性質 Thermal Properties
ヌープ硬さ Hk	転移点 Tg (°C)
Knoop Hardness 409 (4)	Transformation Point 477
ビッカース硬さ Hv	屈伏点 At (°C)
Vickers Hardness 397	Yielding Point 515
磨耗度 Ha	線膨張係数 $\alpha \times 10^{-7}$
Abrasion 330	Thermal Expansion
ヤング率 E (10 ⁸ N/m ²)	(100-300°C) 118
Young's Modulus 883	備考 Remarks
剛性率 G (10 ⁸ N/m ²)	
Modulus of Rigidity 351	0
ポアソン比 σ	その他
Poisson Ratio 0.256	Other Properties
化学的性質	泡 B
Chemical Properties	Bubble
耐水性(粉末法) RW	着色度 C
Water Resistance 1	Color-Degree (43)/38
耐酸性(粉末法) RA	比重 S.g
Acid Resistance 1	Specific Gravity 3.90
耐候性(表面法) DW	脈理 S
Weather Resistance 1	Striae

着色度の()は70%の時の波長を表す。