

(13)

9.

2

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,
,
micell
[() , 4, 83(1966) 4 ,
].
,
11 , micell
가
.
micell
2
2 , gelatin
,
gelatin
가 .

Gelatin

Kienle aniline → R-

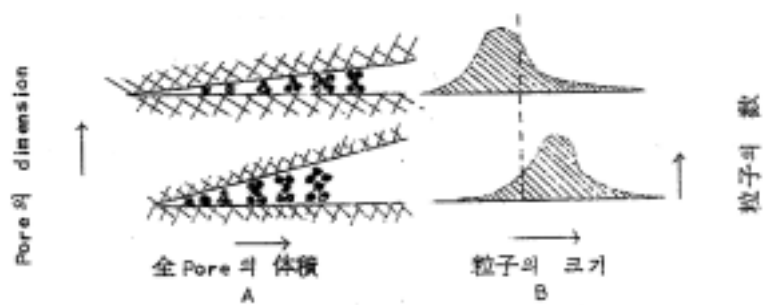
25

가 gelatin

(Fade-Ometer

) 가 .

gelatin 가



< 11>

micell 가

dimension

A pore space가

. B micell .

,

가

. Viscose rayon

20% scale

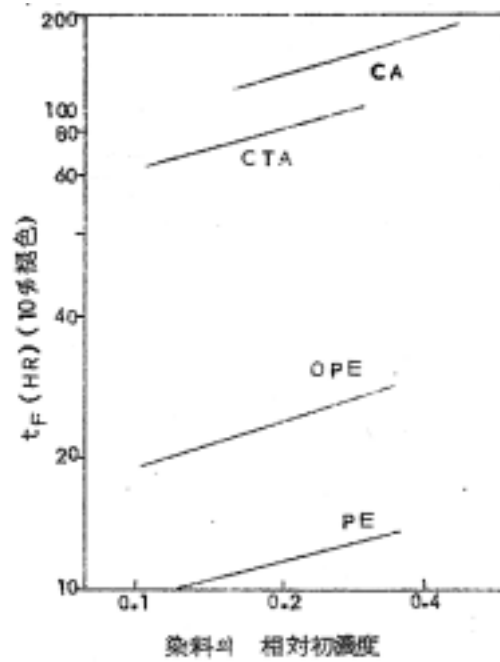
, Viscose rayon

. gelatin

.

가

가
가
가
polyester
polyacrylonitrile
polyacrylonitrile
Polyester
Giles
(12) polyester
가
가
가
polyester
(
(polyester
carrier
, acetate
polyester 3
polyester 가
가



< 12>

C.I.61105

CF .

2 (CA) 3 (CTA)

(가)

가 .

, polyester(PE) polyester(OPE)

< 3>

Disperse Violet

(A .)

	%	10% , hr
Polyester()	0.97	12
Polyester()	0.32	120
2	5.5	220

(B ·)

	%	10% , hr
2	5.0	50
Terylene polyester()	0.20	90

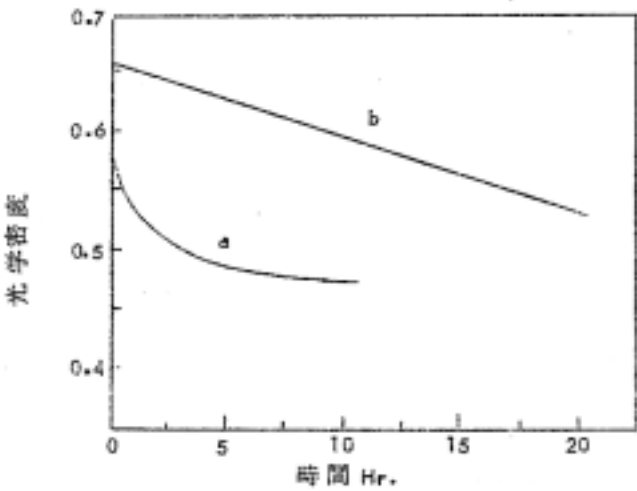
10. Lake

Gilese

,

lake

, lake
.(13).



< 13> Cellophane C.I.Direct Blue1(C.I.24410)

: (a) (b) . (a) 가

,

(b) 가 .

1:2

, 가 가 .

가

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, 가 . Ishii

Shimada C.I.24140

가

가

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(C.I.24410)

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