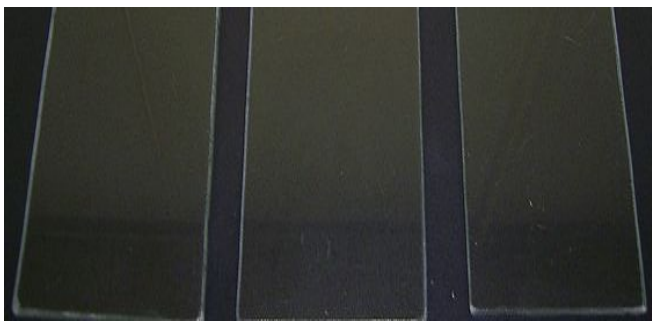
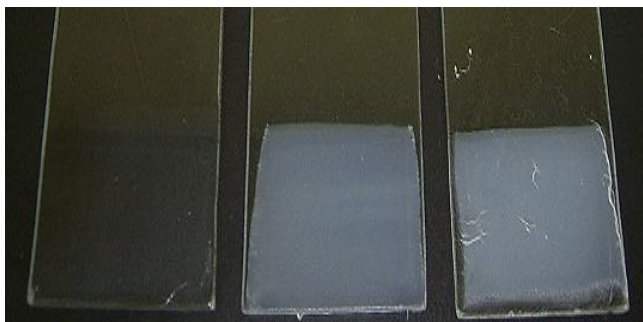
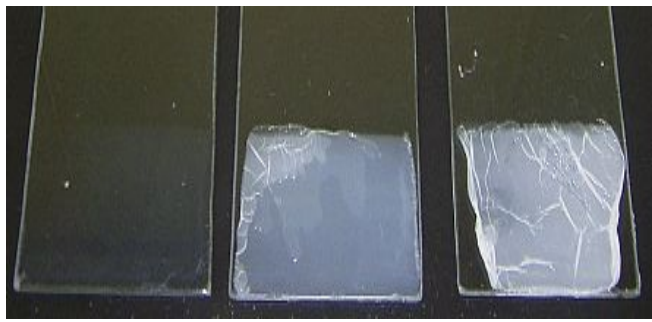
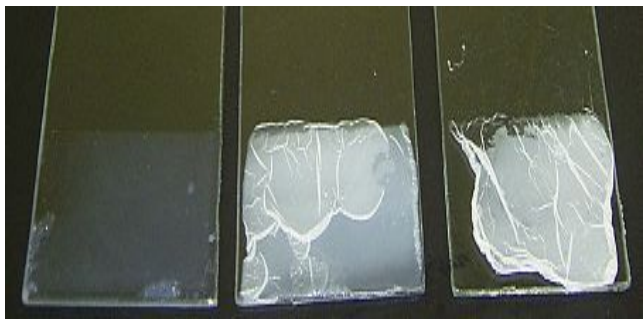


【Vynsol 1086WP】 Waterproof Test

Before test									1 hour later								
																	
ΔL	Δa	Δb	ΔL	Δa	Δb	ΔL	Δa	Δb	ΔL	Δa	Δb	ΔL	Δa	Δb	ΔL	Δa	Δb
-	-	-	-	-	-	-	-	-	1.1	-0.2	-0.6	5.9	-0.3	-1.5	10.7	-1.3	-3.3
Vynsol 1086WP			Vynsol 2140L			Competitor's			Vynsol 1086WP			Vynsol 2140L			Competitor's		

2 hours later									4 hours later								
																	
ΔL	Δa	Δb	ΔL	Δa	Δb	ΔL	Δa	Δb	ΔL	Δa	Δb	ΔL	Δa	Δb	ΔL	Δa	Δb
2.3	-0.2	-0.2	7.2	-0.4	-1.7	25.8	-1.4	-6.0	2.4	-0.3	-1.6	19.8	-1.0	-3.8	33.9	-2.0	-5.5
Vynsol 1086WP			Vynsol 2140L			Competitor's			Vynsol 1086WP			Vynsol 2140L			Competitor's		

【Vynsol 1086WP】:Cosmetic all acrylic type emulsion

【Vynsol 2140L】:Cosmetic emulsion

*Test conditions: Soaked in Ionized water (23°C)

*Parameters:60°C/30min heated、Substrate:Glass slide

*Film thickness:dry 40 μm

*Method: Kimoto Corp <SpectroEye> (average of n = 3)