



Key of Table

No visible effect	
No data	
Cracked or crazed	

Table 3 Medical Reagents

Trade Name	Manufacturer	Temp. in Celsius	Concentration %	Time in Hr	Applied Strain								
					0.0	0.2	0.4	0.6	0.8	1.0	1.2	1.4	
Polymacon	Allergen	23	100	1									
Biotan R	Nouvag	23	100	48									
Enflurane (Liquid)	Generic	RT	100	24									
Fichtan R	Nouvag	23	100	48									
Halothane (Liquid)	Generic	RT	100	24									
IntralipideR	Pharmaica	23	10	72									
Isoflurane (Liquid)	Generic	RT	100	24									
Pliigel R Contact Lens Solution	Alcon Iberhis, S.A.	90	100	1									
Ocufilcon R D + BCHPC	Biomedics	110	50	1									

Table 4 Greases

Trade Name	Manufacturer	Temp. in Celsius	Concentration %	Time in Hr	Applied Strain								
					0.0	0.2	0.4	0.6	0.8	1.0	1.2	1.4	
Dow Corning 200	Dow Corning	100°C	100	168									
Molycote R 111	Dow Corning	120°C	100	168									
Krytox R GPL-225	Dupont	180°C	100	168									
Krytox R GPL-225	Dupont	140°C											