

# Eye Patches



## Benefits

- Flexible, resistant hydrogel
- No syneresis
- Instant cooling feel

PHASE	TRADE NAME	INCI NAME	SUPPLIER	%
A	Demineralized Water	Aqua (Water)	-	qsp 100
A	Preservatives	-	-	0.60
B	ViscoPure®	Glucomannan, Xanthan Gum	PolymerExpert	1.00
C	Blue 1 (sol. 0.5%)	-	-	0.05

## Process

- Disperse B into A, 800 rpm for 20 minutes (defloculator)
- Heat up to 80 °C under stirring
- Add C and mix well
- Pour at 80 °C in a suitable mold

*pH 5.5  
Aspect : Transparent smooth flexible patch*