

# Icy Sorbet Gel

## Benefits

- Granita-like ultra-fresh texture
- Lightweight aqueous gel
- Instant cooling feel

PHASE	TRADE NAME	INCI NAME	SUPPLIER	%
A	Demineralized Water	Aqua (Water)	-	qsp 100
A	Preservatives	-	-	1.00
A	Glycerin	Glycerin	-	10.00
<b>B</b>	<b>ViscoPure®</b>	<b>Glucomannan, Xanthan Gum</b>	<b>PolymerExpert</b>	<b>0.40</b>
C	Dermalcare LIA MB	Isoamyl Laurate	Syensqo	1.00
C	Hydriol PGMO 4	Polyglyceryl-4 Oleate	Hydriol	0.50
D	Alcohol	Alcohol	-	5.00
E	Satinier M5	Silica	JGC Catalysts and Chemicals Ltd.	10.00
F	Parfum Aqua'Zen	Parfum (Fragrance)	Aromazone	0.50
G	Blue 1 (sol. 0.5%)	-	-	0.05
H	Redyless	Parfum (Fragrance)	Solabia	2.00

## Process

- Mix the ingredients with a gentle stirring (defloculator)
- Disperse B into A at 800 rpm for 15 min
- Add C to A+B and mix at 800 rpm for 5 min
- Add D, E, F, G and H successively and mix well

*pH 5.6*  
*Viscosity 22 Pa.s*  
*Aspect : Granita-like Blue Gel*