

Sparkling Gel Toothpaste - "Bubble Gum"

Oral Care

Ref: OC0390

Product Name	INCI Name	%WW	Supplier
A			
Water	Aqua	13.40	-
Sorbitol 70% Solution	Sorbitol	57.30	www.carldicke.com
Pricerine 9090	Glycerin	8.30	www.croda.com
Red 33 (0.25% aqueous solution)	Red 33 Powder	0.50	www.spectracolors.com
Blanose Cellulose Gum 9M31F	Cellulose Gum	0.40	www.aqualon.com
B			
Renex PEG-1500	PEG-32	2.50	www.croda.com
C			
Water	Aqua	4.20	-
Sodium Saccharin	Sodium Saccharin	0.20	www.alfa.com
Sodium Benzoate	Sodium Benzoate	0.30	www.alfa.com
D			
Tixosol 43	Hydrated Silica	12.58	www.rhodia.com
E			
Bubble Gum	Flavor	0.17	www.mane.com
Prestige® Sparkling Violet	Mica (and) Titanium Dioxide	0.15	www.sudarshan.com

Procedure

1. Mix phase A and let swell for 20 minutes
2. Heat up phase A to 50°C while stirring
3. Add phase B
4. Mix phase C and add to phase AB
5. Add phase D and stir until homogenous
6. Add phase E and stir until homogenous
7. Fill into an appropriate tube

Stability

Stable for at least 6 months at RT and 40°C.

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