

## ALOE GENTLE GUM SOOTHE TOOTHPASTE

Soothe your gums with Aloe Gentle Gum Soothe Toothpaste. Formulated with aloe vera, this toothpaste offers gentle care for your gums while promoting overall oral health.

Item	Ingredient	Wt%
A	Deionized Water	32.09
	Sodium Saccharin	0.25
	Sodium Monofluorophosphate	0.76
	Sorbitol (Sol. 70%)	28.0
	Peg-8	4.00
	Chondrus Crispus Extract Viscarin Gp 389	0.50
B	dicalcium Phosphate Hydrated Calcium Phosphate	3.00
C	Deionized Water	3.50
	<b>INNOVALOE AVG POWDER 200X</b>	0.50
	Titanium Dioxide A310 Tudor Aspen	1.00
D	Hydrated Silica Tixosil 73	8.00
	Hydrated Silica Tixosil 43	10.00
	Silica Aerosil 200	2.00
E	Quillaja Saponaria Extract + Aqua Andean Ultra (25%aq Sol)	5.00
D	Triclosan Irgasan Dp 300	0.20
	Perfume	1.20



### Procedure:

Production Method

Preliminary phases

Phase C: Mix the ingredients until homogeneity;

Phase E: Dissolve the powder into water until clear solution, under cupboard; excessive foam formation must be avoided.

Phase F: Mix the ingredients until clear solution;

Addition scheme

- 1) In the main mixer add ingredients A and mix with blades until clear solution. Then add A1 and homogenize with turbine and blades under vacuum for 10'. Successively heat the phase to 65°C under vacuum. At this temperature, homogenize with turbine and blades under vacuum for 10'. Sample and check homogeneity.
- 2) Add, in sequence, B and phase C and homogenize with turbine and blades for 10' after each addition.
- 3) Add, in sequence, ingredients D and homogenize with turbine and blades for 10' after each addition. Check homogeneity of the mix after each addition.
- 4) Add, in sequence, E and phase F while mixing with blades under vacuum for 5' after each addition. Sample product for analytical controls.

### \*DISCLAIMER

The information contained herein is being furnished for informational purposes only, upon the express condition that the User makes its own assessment of the appropriate use of such information. While the information contained herein is believed to be reliable, no representations, guarantees or warranties of any kind are made as to its accuracy, suitability for a particular application or the results to be obtained herefrom. Agromayal Botanica SA de CV. ("AMB") cannot guarantee how any products associated with this information will perform in combination with other substances or in User's process. Due to the variations in methods, conditions and equipment used commercially in processing these materials, no warranties or guarantees are made as to the suitability of the information/products for the applications disclosed. AMB shall not be liable and the User assumes all risk and responsibility for, any use or handling of any material beyond AMB's direct control. AMB WELLNESS MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. It is the User's sole responsibility to determine if there are any issues relating to patent infringement of any component or combination of components relating to the supplied information. Nothing contained herein is to be considered as permission, recommendation, nor as an inducement to practice any patented invention without the permission of the patent owner. This suggested formulation is only a representative formulation and it is not a commercialized product. AMB WELLNESS believes that the information and data on which this formulation is based are reliable, but it has not been subjected to extensive testing for performance, efficacy or safety. BEFORE COMMERCIALIZATION, YOU SHOULD THOROUGHLY TEST THE FORMULATION OR ANY VARIATION OF IT TO DETERMINE ITS PERFORMANCE, EFFICACY AND SAFETY. IT IS YOUR RESPONSIBILITY TO OBTAIN ANY NECESSARY GOVERNMENT CLEARANCE, LICENSE OR REGISTRATION. In addition, AMB has not undertaken a comprehensive patent search on the formulation. Suggestions of uses should not be taken as inducements to infringe any particular patent.

