



# Product Formulation

## Refreshing Natural Mouthwash

PHC-PF-23-057

No more stinging sensation while freshening your mouth. This alcohol-free mouthwash contains natural plant oils that work hand-in-hand for total oral health.

Phase	Ingredient	INCI	Function	%
A1	Polyethylene-polypropylene Glycol	Polyethylene-polypropylene Glycol	Solubilizer	3.50
A2	Polysorbate 20	Polysorbate 20	Solubilizer	3.50
A3	<b>Glyzer CM100</b>	<b>Glyceryl Caprylate/Caprate (and) Glyceryl Laurate</b>	<b>Active</b>	<b>1.00</b>
A4	<b>Natura MCT812</b>	<b>Caprylic/Capric/Lauric Triglycerides</b>	<b>Active</b>	<b>1.00</b>
A5	<i>Mentha piperita</i> (Peppermint) Oil	<i>Mentha piperita</i> (Peppermint) Oil	Flavor	1.00
A6	Methyl Salicylate	Methyl Salicylate	Antibacterial	0.50
A7	<i>Commiphora Myrrha</i> (Myrrh) Oil	<i>Commiphora Myrrha</i> (Myrrh) Oil	Active	0.10
A8	<i>Eugenia Caryophyllus</i> (Clove) Bud Oil	<i>Eugenia Caryophyllus</i> (Clove) Bud Oil	Active	0.10
A9	<i>Callitris Intratropica</i> (Blue Cypress) Oil	<i>Callitris Intratropica</i> (Blue Cypress) Oil	Active	0.10
B1	<b>Glysoft RG</b>	<b>Glycerin</b>	<b>Humectant</b>	<b>10.00</b>
B2	Water	Aqua	Diluent	79.20
<b>TOTAL</b>				<b>100.00</b>

### Formulation Benefits

- ✓ Alcohol-free
- ✓ Made with natural essential oils
- ✓ With coconut-based antibacterial active

### Key Ingredients

#### Glyzer CM100

- ✓ Low melt point, ideal in cold mix preparations
- ✓ High monoglyceride content (40%)
- ✓ ISO 16128: 100%

#### Natura MCT 812

- ✓ From sustainable coconuts
- ✓ Ideal carrier for flavors, vitamins and other similar nutrients
- ✓ No trans-fatty acids
- ✓ ISO 16128: 100%

All data, formulations and information provided herein have not been comprehensively tested and are not represented as suitable for any particular uses. Statement concerning possible or suggested uses made herein may not be relied upon or be construed as a guaranty of no patent infringement. Users have the sole responsibility and obligation for making preliminary tests to determine the suitability of the sample formulations described herein for any application, to make tests before use in any specific applications, and to confirm the performance, efficacy, safety and regulatory compliance of such products for their particular use.

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## Procedure

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- 1 In the main mixing container, combine **Glysoft RG** and water and mix until homogenous.
  - 2 In a separate container, combine all ingredients in Phase A. Start heating at 70°C Mix occasionally until clear.
  - 3 Remove from heat. Add Phase B to Phase A. Mix at an appropriate speed.
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## Specification

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Appearance	Clear
pH (as is)	3.15
Viscosity	N/A

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