



Simethicone 200 mg chewable tablets



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Simethicone reduces the surface tension of air bubbles in the tube digestive system, facilitating its dispersion and therefore its elimination, relieving secondary symptoms of excess gas in the gastrointestinal tract.

This chewable tablet is designed for oral use with pleasant flavors, suitable for all ages, and breaks easily in the mouth.

A stable and robust formula, with a simple manufacturing process that presents excellent rheological properties ready for high-speed compressions.

The carrier substance of the product is galenIQ™, an isomalt for direct compression, ideal for active ingredients with low compressibility, and improves sweetness in chewable tablets.

Reference Number: PHA0624117



Adults and children over 12 years:
1 tablet 2 to 3 times a day.



Children between 6 and 12 years:
1 tablet 2 times a day.



Simple manufacturing process, dry granulation, mixing and compaction.



Formula for high-speed compression thanks to its excellent rheological properties

Store in a cool, dry place, preferably between 15 and 30° C.

Keep out of the reach of children.



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Ingredient	% in use	Legal Declaration	Manufacturer
BC Simethicone Antifoam C100F	33.333	Antifoam	Momentive
Synthetic magnesium aluminometasilicate	16.667	Absorbent agent	Fuji Chemical Industries
galenIQ™ 721	43.500	Sweetener: Isomalt	Beneo
Crospovidone	3.000	Disintegrant	Azelis (BASF)
Flavour (Blueberry, strawberry, mango)	2.000	Natural flavourings	Azelis
Magnesium stearate	0.500	Glidant/Lubricant	Azelis
Aluminum lacquer (Blue No.2, Red No.40 and Yellow No. 10)	0.500	Colorant	Azelis
Citric acid	0.333	Acidity regulator	Azelis
Sucralose micronized	0.167	Sweetener: sucralose (E955)	Azelis

● Manufacturing Instructions

- Add magnesium aluminometasilicate and crospovidone to the bowl and mix for 5 min.
- Add the liquid simethicone at a speed of 150 rpm of the impeller and 1000 rpm of the chopper.
- Sift the granules obtained through No. 20 mesh
- Sift the galenIQ™ 721, sucralose, flavor, and color through No. 30 mesh, add to the granule bag, and mix for 5 min.
- Sift the Magnesium Stearate through No. 30 mesh and mix for 3 min.
- Tablet at a weight of 600 mg +/- 5% (570 to 630 mg) and a hardness of 4 kp +/- 1 kp

● Hero ingredient:

galenIQ™ - isomalt for direct compression, ideal for active ingredients with low compressibility and improves sweetness in chewable tablets

