

SIMOGEL BRINGS NEW OPPORTUNITIES TO THE (FUNCTIONAL) CONFECTIONERY INDÚSTRY

Gain momentum in the nutraceuticals market with indulging, functional gummies. Rousselot® SiMoGel helps confectioners to tap into this growing market.

GELATIN GUMMIES DRIVE THE SUGAR CONFECTIONNERY MARKET

GLOBAL MARKET SIZE

MARKET GROWTH

\$22 Bn (2019)

2% (2019-2023)



GUMMIES NPD: 24%

of all sugar confectionnery NPD



GELATIN GUMMIES NPD: 88%

(2)

of all gummies

FUNCTIONAL GUMMIES DRIVE THE DIETARY SUPPLEMENT MARKET

GUMMY SUPPLEMENTS made up 10% of the DIETARY SUPPLEMENTS and **30%** of the **NON-PILL** (tablets, capsules) segment (US)

ALL GUMMY PRODUCTS ACCOUNT:

65%

for children 35%

for adults

GUMMY SUPPLEMENTS
APPEAL TO ALL, NOT ONLY KIDS!

GUMMY VITAMINS market CAGR: 9.10% (2018-2028)

GUMMY CLAIMS:

Vitamins / Minerals

Digestive / Gut health

Energy / Alertness

Rousselot Functional Ingredients SiMoGel replaces traditional starch moguls by silicone or blisters. This new solution answers confectionery manufacturers' production and innovation challenges, while consumers enjoy the tasty gummies they love. Even in supplements!

OPTIMIZED PRODUCTION PROCESS

- Molded in → in silicone or metal molds
- Or directly > into blisters packs
- No starch → no recycling stage
- Less labor → reduced material handling / less cleaning
- Save time > starch-molded gummies: 24 hours setting time / SiMoGel gummies: 15 minutes
- Highly hygienic
- > No starch means no cross-contamination of active ingredients between batches

ENJOYABLE & INNOVATIVE END-PRODUCTS



Transparent aummies



Perfect texture & flavor release



3D shapes, stripes, filllina



Tooth friendly (sugar-free/reduced)

ROUSSELOT WORLD-CLASS GELATIN





Clear label



A pure protein



Easy in use



expertise

SiMoGel comes with a customized recipe based on specific gelatin grades either porcine or bovine. Compatible with and validated for multiple equipment brands such as Baker Perkins.

References:

- Statistica, Sept. 2019
 Innova database, share of gummies product launched/sugar confectionery market excluding chocolates (06.16 -06.17) Feb. 2018
 IRI Data Analysis, 2015
 MBJ Nutrition Business Journal, 2017
 Market Research Future, May 2019

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Rousselot Functional Ingredients