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Petite Palates launches baby meals in SIGâ??s aseptic spouted pouches

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SIG, a leading systems and solutions provider for aseptic packaging, announced that Petite Palates, an emerging baby food brand in the United States, has chosen SIGâ??s advanced aseptic spouted pouch technology for its new range of products. Leveraging this innovative packaging solution, Petite Palates has introduced a line of globally inspired, veggie-forward baby meals designed to deliver enhanced nutrition, fresh taste, and product safety â?? without the need for refrigeration or preservatives.

By choosing SIGâ??s aseptic pouch filling technology, Petite Palates ensures every pouch delivers safe, high-quality meals. The aseptic process sterilises both the product and the packaging separately before the products are filled and the packs are sealed in the sterile chamber of the filling machine. This safeguards what matters most â?? taste, texture, and nutrition â?? while extending shelf life by months without refrigeration.

Unlike traditional retort-processed baby food, which is exposed to heat for extended periods, aseptically processed food is heated at ultra-high temperature for only a very short time before being filled into SIGâ??s aseptic pouches. This gentle process allows Petite Palates to preserve the integrity, flavour, and nutritional value of their recipes.

This results in:

Higher retention of vitamins and key nutrients

Fresher taste and brighter natural colours

No need for refrigeration before opening

No need for preservatives

Longer shelf life while maintaining baby-safe quality

As families increasingly seek healthier, cleaner, and more sustainable food options, SIGâ??s aseptic packaging technology positions partners like Petite Palates to meet â?? and exceed â?? those expectations.

â??We chose SIGâ??s aseptic spouted pouch technology because it allows us to deliver the kind of baby meals we believe parents are looking for â?? nutrient-rich, flavorful, and free from unnecessary preservatives or additives,â?• said Debby Goan, co-founder of Petite Palates. â??The technology gives us the ability to preserve the integrity of our recipes while providing the safety and convenience todayâ??s families need.â?•