

Delvo® Fresh



Drinking yogurt on the go Easy, affordable healthy snack

Drinking yogurt, also known as drinkable yogurt, is becoming increasingly popular amongst consumers who are looking for an easy, affordable and healthy snack on the go. Consistent freshness throughout the product's shelf life, even when it cannot be stored in a refrigerator, is key for market success.

Producing a drinking yogurt that meets consumer expectations and fits their way of life can be a real challenge for dairy producers. Our Delvo® Yog FVV-122 cultures have been developed to produce drinking yogurt with a creamy texture and mouthfeel that retains a stable flavor, even under the most challenging storage conditions. Whether it's -15°C or +35°C, our cultures ensure that your drinking yogurt is still fresh and tasty. With limited post acidification during the production process, our cultures offer you more flexibility in terms of shelf life, enabling consumers to enjoy your products for longer. Furthermore, the mildness of the cultures and their superior texture performance allow you to limit the amount of sugar and to optimize your processes to produce yogurt drinks at affordable cost.

Key benefits Delvo® Yog FVV-122

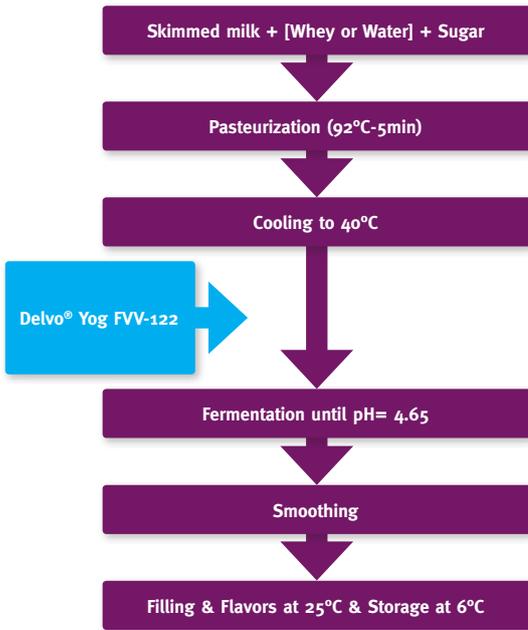
- Cost Optimization by enabling the addition of water and whey while maintaining texture and creamy mouthfeel
- Sugar reduction: very mild yogurt flavor to allow sugar reduction
- Enhance shelf life: low post acidification over the shelf life to maintain quality even under challenging storage conditions



With over 100 years of knowledge and experience in developing and producing cultures, we have helped many dairy producers to develop indulgent, pure and healthy new dairy products more efficiently. Our team of experts has the knowledge and expertise to help you formulate unique dairy products with real consumer appeal. Please contact us if you need more information or assistance: www.dsm.com/food

Production process drinking yogurt 'On the Go'

The below process developed by our experts is just an example as it can fit your process as well.



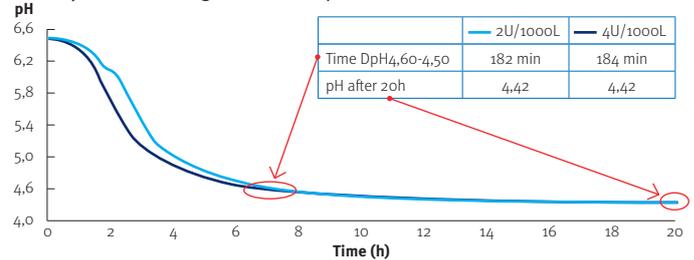
Nutritional value

Drinkable yoghurt can be positioned as a healthy snack that can be consumed at any time of day; for breakfast or as a snack at school or work. Because of the limited amount of milk needed, drinkable yogurts create possibilities for more affordable snacks. There are many possibilities for packaging such as carton boxes or easy-squeeze bags. Depending on your requirements, we can assist you in selecting the right culture to enable you create a unique drinkable yogurt concept.

Nutrition facts	
g/100g	Yogurt
Fat	1.3
Protein	3.0
Carbohydrates	11.6
Ingredients: Semi Skimmed milk, Sucrose (7%), [Whey or Water], Flavors, Delvo® Yog FVV-120 series (<i>St. thermophilus</i> and <i>Lb. bulgaricus</i>)	

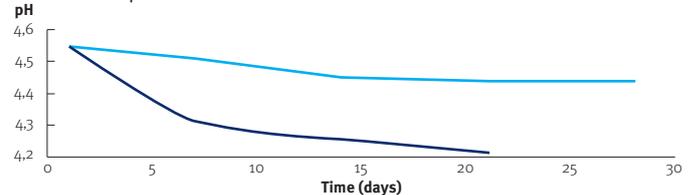
High flexibility during production process

Activity of Delvo® Yog FVV-122 at 42°C



Performance during the shelf life

Evolution of pH over the shelf life



Delvo® Yog FVV-122 offers creamy and smooth texture even in low dry matter recipes with very mild flavor throughout product shelf life even in challenging storage conditions.

DSM – Bright Science. Brighter Living.™

For more information, contact us now: info.food@dsm.com | www.dsm.com/food

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