



Alpine Body Yoghurt with Tapioca Natural

Ingredients **INCI-Name** **%w/w** **Supplier**

Phase A

	Water	61,70	
Conarom P	Phenethyl Alcohol & Caprylyl Glycol & Trideceth-8	0,80	Ashland

Phase B

	Xanthan Gum	1,00	
	Glycerin	3,00	

Phase C

TAPIOCA NATURAL	Tapioca Starch	2,00	Agrana
Zemea	Propanediol	5,00	Dupon Tate & Lyle

Phase D

Imwitor 375	Glyceryl Citrate/Lactate/Linoleate/Oleate	3,00	Cremer
Cremercoor PG3-DIS	Polyglyceryl-3 Diisostearate	1,00	Cremer
Cremercoor Coco 810	Coco Caprylate/Caprates	4,00	Cremer
Tsubaki Oil	Camellia Sinensis Leaf Oil	8,00	IMCD
Cremercoor MCT C7	Triheptanoin	5,00	Cremer
Parafol 12-97	Dodecane	5,00	Sasol
Tocomix L70IP	Tocopherol	0,50	IMCD

PROCEDURE

1. Premix phase B and add it to phase A and mix well,
2. Premix phase C and add it to phase A+B,
3. Mix phase D and add it to phase A+B+C at 1500rpm for 10 mins.

Appearance and Characteristics:

White creamy yoghurt



AGRANA STARCH

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Physical properties:

pH: 5,5

Centrifugation: 3000 rpm. /10 min → No phase separation

Viscosity: 12.000 cPs (Brookfield DV2TLV, LV-04 (64), Speed 20 rpm, 1 min)

Stability: Nothing to report after 3 months at room temperature and 40°C, and after 1 month at 50°C.

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