

FACIAL CLEANSING

/12



1-103-SR-03 Fruity Micellar Cleansing Water

PHASE	TRADE NAME	INCI	%W/W	SUPPLIER
A	dem. Water	Aqua (Water)	65.55	
	Aloe Vera Juice 1:1	Aloe Barbadensis Leaf Juice (and) Citric Acid (and) Sodium Benzoate (and) Potassium Sorbate	10.00	Kerfoot*
	Fruit Derived Water Apple	Malus Domestica Fruit Water	10.00	Döhler GmbH*
	Propylene Glycol	Propylene Glycol	5.00	Brenntag
	PURASAL® S/HQ 60	Sodium Lactate (and) Aqua	5.00	Corbion*
	CosVivet APG DG64	Decyl Glucoside	3.80	Brenntag
	Sodium Benzoate	Sodium Benzoate	0.55	Brenntag
	Potassium Sorbate	Potassium Sorbate	0.10	On request
	PURAC® HiPure 90	Lactic Acid (and) Aqua	q.s.	Corbion*

*Available from Brenntag

Procedure

1. Add the ingredients of phase A one after the other and mix while stirring at RT.
2. Adjust the pH value to 4.5-5.0.

Properties

- / pH-value: ~4.5
- / Viscosity (Brookfield, RVT, Sp.03, 20rpm) @23°C: <100 mPa.s
- / Visual: clear liquid

Stability

- / Stability tests over 3 months at 23°C, 40°C and 4°C are ongoing.

Characteristics

- / Aloe Vera Juice moisturizes the skin
- / Fruit Derived Water Apple is 100% sustainable, NATRUE and COSMOS approved as well as VEGAN
- / PURASAL® S/HQ 60 has the highest water holding capacity compared to other well known humectants
- / The CosVivet APG range is Brenntag's own brand of mild and natural surfactants
- / PURAC® HiPure 90 UP is not only ideal for pH adjusting, it is an active ingredient which moisturizes the skin and stimulates cell renewal

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