

## BODY CARE



## 1-066-SR-13 / Rich and Creamy Shower Foam Sensation

PHASE	TRADE NAME	INCI	%W/W	SUPPLIER
A	dem. Water	Aqua (Water)	67.00	
	Marlinat 242/28 (28%)	Sodium Laureth Sulfate	12.00	Sasol*
B	Disodium / Sodium Cocoyl Glutamate	Disodium / Sodium Cocoyl Glutamate	4.35	On request
	CosVivet APG CG46	Coco-Glucoside	4.00	Brenntag
	OXIFLOW® S 6800	Sorbeth-450 Tristearate (and) Water (and) PEG-9 Cocoate (and) PEG-32 Distearate (and) PEG-175 Distearate	2.00	Oxiteno*
C	CosVivet APG DG55	Decyl Glucoside	5.00	Brenntag
	Glycerin	Glycerin	2.00	Brenntag
D	Marlowet® CG	PEG-18 Castor Oil Dioleate	1.00	Sasol*
	Rice Bran Refined Oil	Oryza Sativa (Rice) Bran Oil	1.00	Kerfoot*
E	Sodium Benzoate	Sodium Benzoate	0.55	Brenntag
	Potassium Sorbate	Potassium Sorbate	0.10	Brenntag
	PURAC® HiPure 90	Lactic Acid (and) Aqua	0.50	Corbion*
	FRESH BLOOMING E_1865464	Parfum (Fragrance)	0.50	MANE*

\*Available from Brenntag

**Characteristics**

- / The CosVivet APG range is Brenntag's own brand of mild and natural surfactants.
- / OXIFLOW® S 6800 is a versatile rheology modifier for efficient thickening exhibiting unique sensory results. With OXIFLOW® S 6800 the foam is more dense and rich in texture, characterized by finer bubbles.
- / Marlowet® CG is an emulsifier for oils and can solubilize oils at a ratio of 1:1. During application the formulation gives a fine and dense foam.
- / Includes 1% Rice Bran Refined Oil for a nice and rich skin feeling after use.

**Procedure**

1. Premix the ingredients of phase B step by step in the given order and stir until homogeneous.
2. Add phase B to phase A.
3. Add the ingredients of phase C to phase AB.
4. Premix Phase D and add to phase ABC. Stir until a homogeneous mixture is obtained.
5. Add components listed under phase E and mix until fully dispersed.
6. Adjust the pH value to 4.5.

**Stability**

- / Stable over 3 month at 23°C, 40°C and 4°C.
- / pH-value: 4.5 - 5.0
- / Viscosity (Brookfield, RVT, Sp. TC, 4rpm) @23°C: <100 mPa.s

This publication or anything contained within this publication is intended for informational purposes only. Any information contained herein, including, but not limited to its accuracy, completeness, adequacy, freedom from legal defects (e.g. non-encumbrance with third party intellectual property rights), or suitability for a particular purpose is provided without a warranty or representation of any kind. It is the sole responsibility of the user to evaluate and use the products for each individual purpose, and to examine their legal and regulatory compliance.