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**ELEMENTIS**  
SPECIALTIES

## PEARLISED SHAMPOO WITH THIXCIN® R

Pearlised Shampoo containing THIXCIN® R, rheological additive

**Ref: HPA17/18/9**

### Advantages

The presence of THIXCIN® R, rheological additive in this system:

- Improves application and dispensability
- Provides pearl stabilisation and overall improved stability
- Enhances final shampoo appearance

Ingredient	Supplier	% w/w
<b>PHASE A</b>		
Deionised Water		39.1
Antil 120 (PEG-120 Methyl Glucose Dioleate)	Evonik Degussa	0.75
<b>PHASE B</b>		
<b>SERDET® DFK 30 (Sodium Lauryl Sulphate)</b>	<b>ELEMENTIS Specialties</b>	<b>39.3</b>
Tego Betain F50 (Cocamidopropyl Betaine)	Evonik Degussa	13.3
Genapol PDB (Glycol Distearate and Laureth-4 and Cocamidopropyl Betaine)	Clariant	3.0
<b>PHASE C</b>		
Tegosoft GC (PEG-7 Glyceryl Cocoate)	Evonik Degussa	2.0
Jojoba Oil	S. Black	0.5
<b>PHASE D</b>		
<b>THIXCIN® R</b>	<b>ELEMENTIS Specialties</b>	<b>0.1</b>
<b>PHASE E</b>		
Propylene Glycol		1.75
Paratexin FPX (Phenoxyethanol and Methylparaben and Ethylparaben and Propylparaben and Butylparaben and Isobutylparaben)	S. Black Group	0.2

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## Method of Manufacture

1. Warm Phase A slightly to melt.
2. Add Phase B with propeller stirring.
3. Mix Phase C. Heat to 60°C.
4. Add Phase D and mix using a silverson homogeniser for 15 minutes.
5. Add Phase C+D to Phase A+B with propeller stirring.
6. Add Phase E to Phase A+B+C+D and mix.

N.B.

Please refer to the Product Data Sheets for additional advice on incorporation.

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