



This foaming hand and body scrub is packed full of humectants and actives targeted at increasing skin hydration. Ground walnut shells offer gentle exfoliation while coffee seed oil retains moisture to keep skin hydrated for longer.

**BARENTZ**  
PERSONAL CARE

Coffee and Walnut  
Foaming Scrub

## Coffee and Walnut Foaming Scrub Formula

Code #F000048V03

Supplier	Description	INCI	w/w %	Phase	Product Information
Local	Deionised Water	Aqua	29,4	A	
Innospec	Iselux	Sodium Lauroyl Methyl Isethionate	18,00	A	Iselux® is an <b>extremely mild</b> cleanser that can be used as a primary or secondary surfactant and is ideally used where a dense, luxurious foam and elegant after-feel is desired.
Innospec	Pureact I-78	Sodium Cocoyl Isethionate	7,00	A	Pureact I-78 is <b>high foaming, nearly salt-free</b> and is resistant to hard and salt water.
Local	Refined Glycerin 99,5%	Glycerin	15,00	B	Humectant
Roquette	Neosorb 70/70 B	Sorbitol	7,00	C	An effective <b>humectant</b> , Neosorb 70/70 B makes a great alternative to glycerin.
Innospec	NatrIquest E3o	Trisodiummethylenediamine disuccinate	1,50	C	Environmentally friendly <b>alternative to EDTA</b> .
Inolex	Lexfeel N2o	Diheptyl succinate (and) capryloyl glycerin/sebacic acid copolymer	8,00	C	<b>100% natural</b> and sustainable emollient that has the sensory feel of cyclomethicone and dimethicone.
Inolex	Spectrastat G2-N	Caprylhydroxamic acid (and) glyceryl caprylate (and) glycerin	1,20	C	Spectrastat™ G2-N is ideal for personal care products where a <b>paraben-free</b> or <b>preservative-free</b> claim is needed.
Local	Stearic acid 98%	Stearic Acid	6,50	D	Used in this formula to build structure.
Chemyunion	AM-Melscreen Coffee	Coffea Arabica (Coffee) Seed Oil	2,00	E	It is rich in essential fatty acids and diterpenic esters. Restores the lipids in the stratum corneum and increases aquaporin-3 expression: skin hydration.
CLR	Glycoderm (P)	Aqua (and) Honey (and) Phospholipids (and) Sphingolipids (and) Hyaluronic Acid	1,00	E	Glycoderm (P) contains liposomes based on plant-derived lipids with encapsulated hyaluronic acid and blossom honey, in a weakly acidic, aqueous medium. Glycoderm restores the lipid barrier of the SC of dry and fissured skin.
Inovia	Coconut water toilettries 440358	Parum (and) Coumarin (and) Benzyl Benzoate	1,10	E	Fragrance.
Roquette	Caramel colour E150d 4400	Caramel	0,60	F	Gives excellent colour depth.
PQ Silicas	Sorbosil CBT60S	Hydrated Silica	0,50	F	A white coloured fine silica granule producing a depth of appearance and aiding with exfoliation.
PQ Silicas	Sorbosil BFG66	Hydrated Silica (and) CI 77492	0,40	F	Sorbosil BFG66 is a black coloured silica granule producing a depth of appearance and aiding with exfoliation.
A&E Connock	Walnut Shell Exfoliant	Juglans regia (walnut) shell powder	0,80	F	Ground walnut shells providing coarse exfoliating particles.

**Method**

1. Melt phase A in hot water 65°C until fully dissolved.
2. Premix phase B and add to batch then mix thoroughly but avoid foaming.
3. Stir in phase C then leave to stand at 65°C to deaerate if needed.
4. Add phase D and stir until fully dissolved.
5. Stir cool to 40°C then mix in ingredients from phase E.
6. When visc builds enough to suspend particles as product cool, stir in the scrubs from phase F.

**Appearance** Viscous dark paste with walnut scrub particles.

**Odour** Light Coconut fragrance.

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