


TITLE: VANILLA COFFEE BODY EXFOLIATOR

FORMULATION: DN-047-15-1

Ingredient	Product Type	Market Focus	Function	Skin Types	Method	Snap Shot
	Exfoliator	Skin Treatment	Cleansing	All	Cold Processing	Cleansing and Exfoliating Facial scrub

Key Ingredients		
Trade Name	INCI Name	Wt%
PHASE A		
Water	Water	25.73
Genuvisco CG-131 (CP Kelco)	Carrageenan	0.37
Keltrol CG-SFT	Xanthan Gum	0.75
Glycerin	Glycerin	4.70
PHASE B		
Plantaren 2000 (BASF)	Decyl Glucoside	18.70
Plantaren 1200 (BASF)	Lauryl Glucose	11.10
Mirataine Bet-C-30	Cocamidopropyl Betaine	5.60
PHASE C		
Hydresia® SF2 (Botaneco)	<i>Carthamus Tinctorius</i> (Safflower) Oleosomes + Water	9.60
PHASE D		
Preservative		1.00
Vanillin	Vanillin	1.60
PHASE E		
ESP Coffee Exfoliator 20-40 (ESP, LLC)	Coffea Robusta Seed Powder	20.85

Procedure
<ol style="list-style-type: none"> In main beaker, add water under high sheer mixing, disperse Carrageenan gum. Pre-blend glycerin and xanthan gum then add to water/carrageenan, mix well. Add Phase B, one at a time, mixing until uniform. Add Phase C to batch, mixing at 700 rpm for 15-20 mins until batch is uniform. Add Phase D one at a time, mixing well between additions. Switch to side sweep, add Phase E and mix until uniform throughout. <p>SPECIFICATIONS: pH = 5.50 – 7.0</p>

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