

RAW MATERIAL DATA SHEET

ABWAX SYNTHETIC WHITE BEESWAX PEARLS

PRODUCT IDENTIFICATION				
(I) Supplier name	ROELMI HPC SRL Legal office: Corso Europa, 60 - 20020 Solaro (MI) Italy T. +39 02 3351 0150 F. +39 02 3354 9210			
(II) EU/US INCI name	EU INCI name		Cl name	
(III) De sudete se	SYNTHETIC BEESWAX	SYNTHETT	C BEESWAX	
(III) Regulatory information	Empirical Formula: N.A.			
IIIIOIIIIauoii				EC n.
	SYNTHETIC BEES		71243-51-1	275-286-5
	STIVITIETIC BELS	WAX	71243-31-1	273-280-3
	US and European Pharmacopoeia: Not applicable			
	Classification & labelling according to EU Chemical regulation: this product is not			
	subjected to labelling as it is not a dangerous substance (regulation 1272/2008).			
	See MSDS			
	Transport: not regulated.			
	Tariff code: 34049000			
(IV) Functions	Binding, emulsion stabilising	viscosity contro	nlling	
(IV) I directoris	Biriding, emaision stabilising	5, Viscosity coriti	Jiii 18	
(V) Geographical origin	Produced in Italy			
	REGULATO	ORY STATUS		
(VI) Chemical Inventory	Component(s) listed in European inventory: yes			
	Component(s) listed in TSCA (US): yes			
	Component(s) listed in DSL (Canada): yes			
	Component(s) listed in AICS (Australia): yes			
	Component(s) listed in IECSC (China): yes			
	Component(s) listed in KECL	•		
	Preposition 65 (California): n			
	No restriction or limitation for personal care applications.			
Regulatory Status	Canadian cosmetic ingredie			
	Listed in China cosmetic inve			
(VIII) Cosmetic	CMR: ABWAX WHITE SYN			•
Regulatory Conformity	substances intentionally a	idded and class	sified as Carcinog	genic, Mutagenic or
	Reprotoxic substances	ADMANA MALLITE C	VALTUETIC DEECVAL	NV DEADLC
	Allergens: We certify that A			-
	with Regulation (EC) 1223/		•	
	identified as allergenic in cosmetics. Due to the nature of the materials used for			
	our productions and to bibliographic data, it can be stated that these allergens are absent.			
	TSE/BSE: We confirm that ABWAX WHITE SYNTHETIC BEESWAX PEARLS does not			
	contain any components of animal origin, therefore is free from any BSE/TSE.			
	Animal testing: We declare t	_		=



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	A STIVITIETIC VVIIITE DELSVVAX I LAILS	
	for cosmetic use accordingly to Regulation (EC) 1223/2009. lonization: the product is not subjected to ionization process REACH: ABWAX WHITE SYNTHETIC BEESWAX PEARLS is a mix of registered substances	
Ecotoxicity Biodegradability		
impurities and possible	SVHC: absence. Heavy metals: absence Pesticides: absence GMO: absence. Food allergens (as per Directive 2007/68/C): absence Latex: allergens Residual solvents: absence (not used) Polycyclic Aromatic Hydrocarbons: absence. Free amines: absence. Phthalates: absence. Glycol ethers: absence. Formaldehyde: absence. Ethylene oxide: absence. Nanomaterials: absence. Monomers: absence. Proteins: absence VOC (volatile organic components as per European and Swiss laws): ABWAX WHITE SYNTHETIC BEESWAX PEARLS does not contain any volatile organic compounds Other impurities or residues: absence Absence: based upon data from our starting material suppliers and knowledge of the manufacturing process, we have no reason to believe that these substances are present.	
(XI) Additives	Neutralisers: no. Preservatives: no. Antioxidants: no. Stabilisers: no. Catalysts: no. Bleaching agents: no. Chelating agents: no. Ethanol: no	
(XII) Ingredients origin	The product consists in a mixture of vegetable esters and fatty acids with hydrocarbons and synthetic substance <u>Synthetic</u> : yes <u>Animal</u> : no Animal Protection (338/97 or CITES): NA	



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	<u>Vegetable</u> : yes
	Mineral: no
	Petrochemical: yes
	Biotechnological processing: no.
	Polymer: no.
(XIII) Halal/Kosher	
	We confirm that the product:
	- does not contain alcohol neither the alcohol is used during the manufacturing
	process.
	does not contain any substance of animal origin neither these substances are
	used during manufacturing process.
	- is completely separated from any substance of animal origin and/or containing
	alcohol during the manufacturing process, as well as in the warehouse.
(XIV) Vegan/vegetarian	
	PRODUCT INFORMATION
(XV) Properties	Like natural Beeswax, Synthetic Beeswaxes are soft and flexible, have emollient
, , ,	and film forming capacities, while controlling viscosity and thermal stability.
	Synthetic beeswaxes can easily be emulsified or dispersed.
	MICROBIOLOGICAL STABILITY
	Due to the knowledge of the manufacturing process (performed under high
	temperature) and of the chemical characterization of the product (absence of free
	water), ABWAX WHITE SYNTHETIC BEESWAX PEARLS can be considered exempted
	from microbiological contamination and possibility of pathogens growth during
	the time.
(XVI) Manufacturing	
	mass in then converted into pearls.
(XVII) Specification	
XVIII) Material safety data	MSDS available.
sheet	
	See marketing brochure
Applications and	
formulation	
(XX) Efficacy test	No tested for efficacy
	INO tested for efficacy
(XXI) Storage and	Keep the product in the original container well closed in fresh (below 35° C) and
handling	dry place, repaired from humidity, light or heat sources.
	Stability: stable material.
(XXII) Shelf Life	
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THE INFORMATION CONTAINED IN THIS RAW MATERIAL DATA SHEET ARE BASED ON OUR CURRENT SCIENTIFIC KNOWLEDGE. THE INFORMATION ARE CAREFUL AND RELIABLE BUT IT SHOULD NOT BE TAKEN AS EXPRESSING OR IMPLYING ANY WARRANTY CONCERNING THE PRODUCT CHARACTERISTICS. THE RULES AND LAWS IN ACT MUST BE RESPECTED BY PRODUCT USER, UNDER HIS OWN RESPONSIBILITY. ROELMI HPC SRL DECLINES ANY RESPONSABILITY IN CASE THE USE OF THIS PRODUCT INFORMATION MIGHT TAKE TO PATENT INFRINGEMENT.

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