

## Regulatory Information Datasheet on cosmetic raw material identification

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1.	Gene	ral information	n					
1.1	Trade name			PROTELAN LS 9011/SL				
1.2	Manu	facturer/Supp	lier	Unit 8 Indust		Soap Kitchen 8 Caddsdown strial Park, Clovelly 1, Bideford, EX39 3DX		
1.3	Raw material category			Anionic surfactant for body cleaning agents				
1.4	Comp	oosition	1			1		T
Chem	nical na	me	INCI EU (IN	INCI EU (INCI US) name		CAS no.	EC no.	%
Water			Aqua (Water	Aqua (Water)		7732-18-5	231-791-2	> 50
Sodium N-lauroylsarcosinate			Sodium Laur	Sodium Lauroyl Sarcosinate		137-16-6	205-281-5	> 25 - ≤ 50
1.5	Globa	al Inventory St	ratus					
, crown mremery can		⊠ ENCS			AICS	☑ DSL	⊠ PICCS	
2.	Inforn	nation on proc	duction					
2.1	Origin	Origin of starting material		<ul><li>☑ Plant □ Animal □ Petrochemical</li><li>☑ Synthetic □ Inorganic</li></ul>				
2.1.1	Natural Origin Content according to ISO 16128		Natural Origin Content (plus water): approx. 89 Natural Origin Content (without water): approx. 64					
2.2	Oil Pa	ılm derived			□ No ⊠ Yes			
	☐ RSPO-MB version available			conversion factors according to RSPO rules for oleochemicals and its derivatives: approx. 21 % PKO % PO				

2.3	Is the starting material derived from genetically modified organisms (GMO)?	⊠ No □ Yes					
2.4	Information on production process (general description)	Reaction of sarcosine with fatty acid chloride					
3.	Microbiological specification						
3.1	Total viable count (colony-forming units/g)	< 10 colony-forming units/g					
4.	Ry-products / Impurities						
ř.	By-products / Impurities  (presence of prohibited and restricted substances identified in CHAPTER IV and the Annexes of Regulation (EC) 1223/2009 are considered to be technically unavoidable traces, stemming from impurities of natural or synthetic ingredients, the manufacturing process, storage or migration from packaging or if used, in accordance with the restrictions laid down)						
4.1	1,4-Dioxane	Not added and not expected					
4.2	Ethylene oxide	Not added and not expected					
4.3	Residual monomers	Not added and not expected					
4.4	Glycol ethers	Not added and not expected					
4.5	Preservatives	Not added and not expected					
4.6	Amines	Not added and not expected					
4.7	Nitrosamines	Not added and not expected					
4.8	Heavy metals ☐ Not determined	As: < 1 ppm	Cd: n.d.	Co: < 1 ppm			
		Cr: n.d.	Hg: n.d.	Ni: < 1 ppm			
		Pb: < 1 ppm	Sb: n.d				
4.9	Others (e.g. CMR)	Gluten: not contained					
5.	Toying logical 9 Factorinal Data						
ວ.	Toxicological & Ecological Data						
	Please refer to SDS section 11 and 12						
5.1	Additional information						
	Degradability / Elimination	> 60 % after 10 days OECD 301 D					
6. Additional information (For details on specification see enclosed instruction sheet; for details on labelling and classification see enclosed safety data sheet.)							
Allerg	ens						
	egulation (EU) No 1223/2009 Annex III, No. 67-92	Not added and	not expected				
	egulation (EU) No 1169/2011 Annex II tatement	No risk material					
Gluter		Not added and not expected					
Lactos		Not added and not expected					
Phtha		·					
	egulation (EU) No 1223/2009 Annex II	Not added and not expected					

Nanomaterials as of Regulation (EU) No 1223/2009 Article 16		Not added and not expected		
Polycy	yclic Aromatic Hydrocarbons (PAH)	Not added and not expected		
Residual solvents according to ICH Q3C		Based on our actual knowledge of our production process, raw materials and equipment used, no solvent is used in the manufacturing process or, if used, is removed in a final step of the manufacturing process.		
Vegan statement		No risk material		
CITES Convention		Not applicable, cultivated vegetable raw materials		
6.1	Shelf life	24 months		

The information herein is based on our present knowledge and experience with respect to the production process, supplier information on raw materials and analytical data where applicable. Therefore, no guarantee of product properties in the legal sense is intended or shall be implied. We recommend to asses the products in question in respect to their suitability for the intended purpose prior to use. Zschimmer & Schwarz reserves the right to make any changes according to technological progress or further developments and to change or update this information without any notice. This document shall apply until it is replaced by a new version, expires in case of any regulatory changes or after 12 months at the latest. Please note that by this declaration we do not assume any liability additional to the liabilities already stipulated in our sales contracts or our general business conditions.