

**1. TRADE NAME :** **EPIDERMIST 4.0 PA – ALG281**  
*Item: Biotechnological extract* *Cosmetic application*

**2. INFORMATION ON THE COMPONENTS**

INCI PCPC	INCI EU	Origin	Composition %	CAS Number	EINECS Number	REACH status	Chinese INCI Name
Water	Aqua	Mineral	98.0	7732-18-5	231-791-2	Exempt	Aqua
Saccharide Isomerate	Saccharide Isomerate	Natural	1.0	100843-69-4	/	Exempt (<1T/year)	Saccharide isomerate
<b>Masking agent</b> Phenethyl Alcohol	Phenethyl Alcohol	Vegetable	1.0	60-12-8	200-456-2	Exempt (<1T/year)	Phenethyl Alcohol

**3. % OF USE RECOMMENDED:** 1 %

**4. ECOCERT APPROVED: YES** ☒ Plant Ingredient : 1% Synthetic Ingredient : 0 % **NO** ☐

**5. COSMOS APPROVED: YES** ☒ PPAI : 1% CPAI : 1% **NO** ☐

**6. CONFORMITY WITH COSMETIC REGULATIONS :**

EU ☒ USA ☒ JAPAN ☒ JCIC ☐

**7. MANUFACTURING PROCESS :**

**Process:** culture by fermentation of plankton micro-organisms in bio-reactor. Extraction and purification of the released Exopolysaccharide by filtration.

**Starting substances:** Plankton micro-organism

**Solvent:** none

**Physical form:** liquid

**8. SPECIFIC STATEMENTS :**

BSE free ☒ GMO free ☒ Animal Testing ☐ date

*Product sold for topical cosmetic application and therefore exempt from TSCA as it is regulated as a cosmetic under the FDA.*

*Does not contain or come into contact with any ingredients of animal origin and is therefore considered to be BSE/TSE free.*

**9. MANUFACTURER'S NAME :** **CODIF INTERNATIONAL**

**10. MANUFACTURING SITE :** La Poultière - BP 1  
35 610 Roz sur Couesnon - France

**11. SUPPLIER:** **CODIF TECHNOLOGIE NATURELLE**

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**12. TECHNICAL DEPARTMENT :** Phone : +33 2 23 18 31 07 - Fax : +33 2 23 18 31 01  
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