MATERIAL SAFETY DATA SHEET

According to Regulation (EC) No. 1907/2006 (REACH)

APPLE STEM CELLS MASK H00064B

Creation date: 22/01/2014 - Revision date: 22/05/2018

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier: Powder (peel-off) Blend of natural or synthetic substances, whose composition is in compliance with the

European cosmetic regulation.

1.2. Relevant identified uses of the substance or mixture and uses advised against: Cosmetics (final product).

1.3. Details of the supplier of the safety data sheet : COSMODERM BOTANICA INTERNATIONAL LLC

1.4. Emergency telephone number: (305) 428 2214

2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture: This preparation is not classified dangerous according to the criteria of European

Directives 67/548/EEC or 1999/45/EC.

2.2. Label elements : None (Product classified no hazardous).

Safety advice according to directive 1999/45/CE:

S2 Keep out of the reach of children.

S25 Avoid contact with eyes.

S29 Do not empty into drains.

Safety advice according to Regulation 1272/2008:

P102 Keep out of reach of children.

P262 Do not get in eyes, on skin, or on clothing.

P273 Avoid release to the environment.

2.3. Other hazards: No risk under normal conditions of use. However, it contains some compounds which are involved in

pulmonary diseases after long term inhalation. As all substances and preparations, conform strictly to the

indications mentioned on labelling.

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substances: See ingredient list.

3.2. Mixtures: Substances presenting a hazard.

Tetrasodium pyrophosphate (1% w/w) CAS n°:7722-88-5 / EINECS: 231-767-1

Classification according to régulation n° 1272/2008 : Acute Tox. 4; Eye Dam. 1, H302; H318.

4. FIRST AID MEASURES

4.1. - 4.3. Description of first aid measures :

After contact with eyes: Rinse abundantly with water. If irritation occurs and persists, seek medical advice.

After contact with the skin: In case of allergic skin reaction or irritation, rinse abundantly with water.

If irritation persists, seek medical advice and provide label or packaging.

After swallowing : Do not induce vomiting.

Call a local poison control centre immediately and provide label or packaging.

5. FIRE-FIGHTING MEASURES

5.1. Suitable extinguishing media : Water, CO2, Powder.

5.2. Special hazard arising from the substance or mixture : None. Non flammable and non explosive product.

5.3. Advice for fire-fighters : None.

6. ACCIDENTAL RELEASE MEASURES

6.1. Personal protection, protective equipment and emergency procedures : Gloves and safety goggles can be carried.

6.2. Environmental precautions : Collect in a suitable container.

6.3. Method and material for containment and cleaning up: Collect the product with broom, without use water.

7. HANDLING AND STORAGE

7.1. Precaution for safe handling:

Manipulation: Adapted to a pulverulent product, avoid generating dust.

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Ventilation : Ensure an adequate ventilation.

7.2. Conditions for safe storage, including any incompatibilities :

Storage conditions: Avoid humidity. Avoid excessive heat, open flames or other sources of ignition. Avoid contact

with strong acids, alkalis and oxidising agents.

Packaging material: Hermetic materials are recommended.

7.3. Specific end use(s): Strictly respect the instructions for use.

8. EXPOSURE CONTROLS & PERSONAL PROTECTION

8.1. Control parameters : None.

8.2. Exposure controls : Avoid to inspire powder. Wash hands after use.

8.2.1. Appropriate enginering controls : No specific measures.

8.2.2. Environmental protection measures, such as personal protective equipment.

a) Respiratory protection: A face mask can be carried

b) Hands protection : Gloves is recommended in the case of prolonged contact.

c) Eyes protection : Safety goggles are recommended.

Avoid contact with eyes.

d) Skin protection : Wear suitable clothing

8.2.3. Environment exposure controls: Apply local regulations concerning the recycling and disposal of materials and packaging.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties :

Appearance : Soft powder
Smell : Characteristic
Colour : Green
Density : 0.4 – 0.7

Solubility : Miscible in water and forms a gel

9.2. Other information :

Microbiological specifications: Mesophilic aerobic germs: < 500 UFC/g
Yeast and mould: < 50 UFC/g

10. STABILITY AND REACTIVITY

10.1. Reactivity: Product nonreactive under normal conditions of handling and storage

10.2. Chemical stability: Product stable under normal conditions of handling and storage.

10.3. Possibility of hazardous reactions: Under normal handling and storage, hazardous reactions will not occur .

10.4. Conditions to avoid : Avoid long-term storage in humidity and excessive heat.

10.5. Incompatible materials : Strong acid and alkalis.

10.6. Hazardous decomposition products : Under fire, emits toxic and irritating fumes.

11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects:

No toxicological effect have been reported.

12. ECOLOGICAL INFORMATION

12.1. Toxicity: Not studied. No environmental problems expected if handled and treated in

accordance with standard cosmetics industry practices and regulations where

applicable.

12.2. Persistence and degradability: Not studied.

12.3. Bioaccumulative potential: Not studied.

12.4. Mobility in soils: Not studied.

12.5. Results of PBT and vPvB assessment: Not studied.

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12.6. Other adverse effects: Not studied.

13. DISPOSAL CONSIDERATIONS

13.1. Waste treatment method:

Product: Compost it in a specialized centre, in compliance with applicable regulations.

Packaging: Depending of the type of material, in compliance with regulations.

14. TRANSPORT INFORMATION

14.1. UN Number: Not applicable (non-hazardous product).
14.2. UN proper shipping name: Not applicable (non-hazardous product).
14.3. Transport hazard classes(s): Not applicable (non-hazardous product).
14.4. Packing group: Not applicable (non-hazardous product).

14.5. Environmental hazards : None.

14.6. Special precaution for user : Avoid excessive heat.

14.7. Transport in bulk according to Annex of MARPOL 73/78 and the IBC Code: Not applicable

15. REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture: Non hazardous preparation according to Directive 1999/45/CE and regulation 1272/2008.

15.2. Chemical safety assessment: This product has been evaluated by a toxicologist specialist in compliance with

Regulation 1223/2009, annex I:

16. OTHER INFORMATION

This security data sheet does not replace the technical product file. The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. Hazards linked to unusual ways of using the product not recommended by the brand and / or the manufacturer have not been evaluated. This data sheet does not replace the user's responsibility to be aware of, to understand and to respect any local, state and/or Federal / National regulations concerning the product's use. All the people in contact with the product have to be informed of relevant exposure controls and personal protection equipment requirements as detailed above.

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FORMULA NAME : APPLE STEM CELLS MASK FORMULA CODE : H06-H00064B

TRIAL CODE: H00064B V5

INCI CAS EINECS FUNCTION PC

INCI Name (Mixed)	CAS	EINECS	Ingredient Function	% INCI
TALC	14807-96-6	238-877-9	abrasive / absorbent / anticaking / bulking / opacifying / skin protecting	71,405000
SODIUM CARBOXYMETHYL STARCH	9063-38-1	*	binding / emulsion stabilising / film forming / viscosity controlling	10,000000
ALGIN	9005-38-3		binding / masking / viscosity controlling	9,000000
CALCIUM SULFATE	10101-41-4	/	abrasive / bulking / opacifying / pearlescent	8,000000
TETRASODIUM PYROPHOSPHATE	7722-88-5	231-767-1	anticaking / buffering / chelating / oral care	1,000000
AQUA (WATER)	7732-18-5	231-791-2	solvent	0,216000
MAGNESIUM OXIDE	1309-48-4	215-171-9	absorbent / buffering / opacifying	0,100000
CI 77288 (CHROMIUM OXIDE GREENS)	1308-38-9	215-160-9	cosmetic colorant	0,076000
PARFUM (FRAGRANCE)			deodorant / masking / perfuming	0,050000
ISOMALT	64519-82-0		humectant	0,044500
VITIS VINIFERA (GRAPE) FRUIT EXTRACT	84929-27-1	284-511-6	skin conditioning	0,022500
ALUMINUM HYDROXIDE	21645-51-2	244-492-7	emollient / humectant / opacifying / skin protecting / viscosity controlling	0,013870
DISODIUM EDTA	139-33-3	205-358-3	chelating / viscosity controlling	0,013500
SODIUM HYDROXIDE	1310-73-2	215-185-5	buffering / denaturant	0,010500
SODIUM METABISULFITE	7681-57-4	231-673-0	antioxidant / preservative / reducing	0,010500
SODIUM SULFITE	7757-83-7	231-821-4	hair waving or straightening / preservative	0,010500
BUTYLENE GLYCOL	107-88-0	203-529-7	humectant / masking / skin conditioning / solvent / viscosity controlling	0,006000
MORUS ALBA ROOT EXTRACT	94167-05-2	303-403-2	skin conditioning	0,006000
SCUTELLARIA BAICALENSIS ROOT EXTRACT	94279-99-9	304-845-9	astringent / humectant / soothing	0,006000
CI 19140 (YELLOW 5 LAKE)	12225-21-7	235-428-9	cosmetic colorant	0,005130
SAXIFRAGA SARMENTOSA EXTRACT	164288-53-3	310-127-6	skin conditioning	0,001500
PVP	9003-39-8	*	antistatic / binding / emulsion stabilising / film forming / hair fixing / viscosity controlling	0,001450
MALUS DOMESTICA FRUIT CELL CULTURE EXTRACT	*	*	skin conditionning	0,000800
SODIUM BENZOATE	532-32-1	208-534-8	anticorrosive / masking / preservative	0,000150
LACTIC ACID	50-21-5	200-018-0	buffering / humectant / skin conditioning	0,000100
				100,000000

Allergens calculated for an application "rinse off" of the product (>0.01%) Allergens calculated for an application "leave on" of the product (>0.001%)

This list of ingredients is established according to the current available data of our suppliers, and complies with the European cosmetic regulation in force.

Validated by Regulation Department