



MATERIAL SAFETY DATA SHEET

Release num. 002 date 14/02/2018

1. IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY

Typology of the product: Cosmetic lotion

Code: F00503

Commercial name: LOTION ALOE PRE WAX

Company identification: FILO BIANCO SRL

Telephone number: +39 0362 314029

Emergency Tel. Num: +39 0362 314029

2. COMPOSITION/INFORMATION ABOUT THE INGREDIENTS

Chemical identification: Mixture composed by natural and synthetic ingredients

INCI formula: Aqua (Water), Alcohol, Polisorbate 20, Aloe Barbadensis leaf extract, Citrus Limon (Lemon) Peel Oil, Camelia Sinensis (Green tea) leaf extract, Camphor, Phenoxyethanol, Benzoic acid, Benzyl alcohol, Parfum (Fragrance), Citral, Citronellol, Geraniol, Linalool, C.I. 19140 (FD&C Acid yellow 23), C.I. 42090 (FD&C Blue1)

CAS NUMBER: Not relevant because this product is a mixture

EINECS NUMBER: Not relevant because this product is a mixture

3. HAZARDS IDENTIFICATION (DANGER ADVICE)

Any specific danger may be found during the normal use. The product might provoke an allergic reaction on predisposed people.

The product is not for apply into the eyes or damaged skin.

4. FIRST-AID MEASURES

Contact with skin: No contra-indications

Contact with eyes: Wash abundantly with water for at least 10 minutes. If inflammation or traces of lesions persists, it is advised a medical examination.

Swallowing: Drink water to dilute and consult immediately a doctor. Do not induce vomit.

Extreme inhalation: Carry then person open air maintaining rest position. Consult immediately a doctor.

5. ANTI-FIRE MEASURES

Recommended extinguishers: Alcohol resistant foam. Carbon dioxide. Dry chemical

Forbidden extinguishers: Do not use only water

Risks from combustion: Avoid breathing the fumes

Protection means: Use a protection for respiratory tracts.

6. MEASURE IN CASE OF ACCIDENTAL RELEASE

Precautions: flammable, ventilate and keep away from sources of ignition.

Individual precautions: Eye skin and respiratory protection for large spills.

Environment-precautions: Keep significant quantities away from surface/ground water, drains and soil. Mop up spillage. Treat large spillages as industrial waste.

Cleansing Method: Absorb into dry earth or sand. If inside transfer outside of building in suitable containers. For small spills absorb onto paper and allow to evaporate in a fume cupboard. Wash the spillage site with large amounts of water.

7. HANDLING AND STORAGE

Handling: Smoking is forbidden. Ensure there is sufficient ventilation of the area. Earth any equipment used in handling.

Storage: Store in cool, well ventilated area. Keep container tightly closed. Keep away from sources of ignition. Ensure lighting and electrical equipment are not a source of ignition.

8. EXPOSURE CHECK/PERSONAL PROTECTION

Azardous ingredient: ETHANOL

WEL (8 hr exposure limit): 1920 mg/m³

Exposure check: Do not apply product in eyes or damaged skin.

Respiratory protection: Recommended when manufacturing. Self-contained breathing apparatus must be available in case of emergency.

Eyes protection: Recommended when manufacturing.

Skin protection: Gloves recommended when manufacturing.

Engineering measures: Ensure there is sufficient ventilation of the area. Ensure lighting and electrical equipment are not a source of ignition.

9. PHYSICAL AND CHEMICAL PROPERTIES

Aspect: Liquid

Color: green

Smell: typical (camphor)

pH: 5.4----6.5

Boiling point: range : 80-95°C

Flammability limits % : lower 3.3
upper 19

Autoflammability °C: 363

Solubility in water: soluble

10. STABILITY AND REACTIVITY

Conditions to avoid: Extreme high temperature, sources of ignition. Flames.

Incompatibility with other substances: Strong oxidising agents, Acids, Alkalis

Hazardous Decomposition products: In combustion emits toxic fumes of carbon dioxide / carbon monoxide.

11. TOXICOLOGICAL INFORMATION

Eye irritation can cause corneal damage. Excessive exposure may cause drowsiness. Irritation to the digestive system and intoxication may occur if digested.

12. ECOLOGICAL INFORMATION

Mobility: Readily absorbed into soil. Volatile. Soluble in water.

Persistence and degradability: Biodegradable.

Bioaccumulative potential: No bioaccumulation potential.

Other adverse effects: Negligible ecotoxicity.

13. DISPOSAL CONSIDERATIONS

Disposal operations: Mix or dissolve with a combustible material and burn in a chemical incinerator equipped with after burners or scrubbers.

Disposal of packaging: Clean with water. Dispose of as normal industrial waste.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. TRANSPORT INFORMATION

UN number none
IMO classification none
ADR Classification none
IATA Classification none

15. REGULATORY INFORMATION

This product is not regulated by this classification.

Note: The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions

16. OTHER INFORMATION

Other information: This safety data sheet is prepared in accordance with EC Directive 2001/58/EC.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

This is not a specification and customers should satisfy themselves as to the completeness of information for their own particular use.

Method of use: Follow the instructions written in the packaging or in the enclosed leaflet. Avoid all methods of use which are not indicated in the instruction leaflet

Norms of behavior: The beautician must inform the consumer about the message contained in the precautional and warnings, both for the contra-indications and for the allergic reactions.