



## MATERIAL SAFETY DATA SHEET

Release num. 01 date 20/12/2012

### 1. IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY

**Typology of the product:** TALC  
**Code:** F\_TALC  
**Commercial name:** TALC  
**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:** TALC  
**CAS NUMBER:** 14807-96-6  
**EINECS NUMBER:** 238-877-9

### 3. HAZARDS IDENTIFICATION (DANGER ADVICE)

**Health Hazards Acute & Chronic:**

**Acute:** Inhalation of dust may cause irritation of upper respiratory system.

**Chronic:** long term inhalation of high amounts nuisance dust may overload lung clearance mechanism.

**Signs & Symptoms of Overexposure:**

**Inhalation:** Coughing, Irritation of the nose and throat.

Congestion may occur upon overexposure

**Skin Contact:** Not Applicable

**Ingestion:** Not Hazardous.

**Skin Absorption:** Not Applicable

**Eyes:** Temporary irritation and/or inflammation

### 4. FIRST-AID MEASURES

**Inhalation:** Remove from dusty area; drink water to clear throat, blow nose to evacuate dust

**Skin Contact:** Not Applicable

**Skin Absorption:** Not Applicable

**Ingestion:** Not Applicable

**Eyes:** Do not rub eyes. Flush with copious amounts of water to remove any dust parties.

Consult physician if irritation persists

## 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

**Spill Release Procedures :** Wear protective equipment. Clean up in manner that doesn't disperse dust into the air.

**Waste Management:** Not considered as hazardous waste. Place waste and spillage in closed containers.

Dispose of in approved landfill.

## 7. HANDLING AND STORAGE

**Storage Segregation Hazard Classed:** Not Applicable

**Special Handling/Storage:** Store in a dry place. Repair all broken bags immediately. Avoid creating dust. Maintain good housekeeping practice.

**Special Workplace Environment Controls:** Adequate ventilation and appropriate local . Exhaust where needed to keep dust levels below PEL

**Others:** Comply with local regulations.

## 8. EXPOSURE CHECK/PERSONAL PROTECTION

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

**Respiratory protection:** Not required for normal use

**Eyes protection:** Not required for normal use

**Skin protection:** Not required for normal use

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance and Odor:** White Powder; Odorless

**Boiling Point:** Not Applicable

**Vapor Pressure:** Not Applicable

**Specific Gravity:** (Water=1): 2.55

**Melting Point:** 150oC (320oF)

**Boiling Point:** not determined

**Vapor Pressure:** not determined

**Vapor Density:** not determined

**Evaporation Rate:** not determined Density: 2.7 g/cm<sup>3</sup> at 20oC

**Solubility in water:** insoluble

**pH Value:** not determined

**Appearance & Odor:** white fine powder, earthy odor

## 10. STABILITY AND REACTIVITY

**Stability:** Material is stable. Hazardous polymerization will not occur

**Materials to Avoid:** Not Applicable

**Stability Condition to Avoid:** Not Applicable

**Hazardous Decomposition Products:** Not Applicable

**Hazardous Polymerization Indicator:** No

**Conditions to Avoid Polymerization:** Not Relevant

## 11. TOXYCOLOGICAL INFORMATION

This is a personal care or cosmetic product that is safe for consumers and other users under intended and reasonably foreseeable use. Additional information on toxicological endpoints is available from the supplier upon request.

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:** appoorly absorbed into soil. Not Soluble in water.

**Persistence and degradability:** NOT 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

Finished packaged product transported by ground (DOT): Non hazardous.

Finished packaged product transported by vessel (IMDG): Non hazardous.

Finished packaged product transported by air (IATA): Non hazardous

### 15. REGULATORY INFORMATION

While this finished product(s) is not considered hazardous as defined by OSHA in 29 CFR 1900.1200(d), this MSDS contains valuable information critical to the safe handling and proper use of the product

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 allergical reactions.