

Material Safety Data Sheet, According to EU Regulation 1907/2006 in the current version
CY-001/002 ARGILA ALBA (WHITE CLAY)

1. Identification of the substance/preparation and the company

Commercial name:	CY-001/002 ARGILA ALBA (WHITE CLAY)
Chemical name:	Clay mainly composed of montmorillonite.
CAS	1318-93-0
Synonyms:	None
REACH registration number:	The substance is exempt in compliance with appendix V, chapter 7, of Regulation (CE) n° 1907/2006 (REACH) – (substance that can be found in nature / chemically non - modified substance).

1.2 Relevant identified uses of the substance and uses advised against

Use of the substance (this list is not exhaustive): Ingredient for the cosmetic, pharmaceutical industries and clay therapy.

Relevant identified uses: Industrial, professional and individual uses.

Uses advised against: None.

1.3 Details of the supplier company identification:

ANION COSMETIC SRL
CIF: RO35222751
Reg.com.: J40/13837/2015
Adresa: STR. CALUGARENI NR 10, SECTOR 3, Bucuresti.
E-mail: comenzi@forcocosmetics.ro
Nr. Telefon: +40 726644898

1.4 Emergency telefon number:

Institutul Național de Sănătate Publică București
Nr. Tel: 021-3183636
Working Hours /Monday/Friday: 8:00 - 16:00

2. Hazards identification:

2.1 Classification of the substances

2.1.1 Classification according to Regulation EU 1272/2008:

The substance is not classified as hazardous according to Regulation (CE) 1272/2008

2.1.2 Classification according to EU 67/548 EEC or 1999/45/EC:

The substance is not classified as hazardous according to EU 67/548 EEC or 1999/45/EC:

2.1.3. Additional, national or regional information: None

2.2 Label Elements

2.2.1 Classification according to the Regulation (CE) No 1272/2008 (CLP).

Not applicable. The substance is not classified as hazardous according to regulation (CE) 1272/2008.

2.2.2 Classification according to the directive 67/548//CEE

Not applicable. The substance is not classified as hazardous according to the EU directive 67/548/CEE.

2.3 Other hazards

The components do not the criteria for classification as PBT and / or vPvB found in the list of the A appendix XIII of Regulation N° 1907/2006. This product is not classified as hazardous. It doesn't represent a risk to health or the environment under current legislation. Dust airborne may be possible. The quantity may be more or less important according to the grain size of the product.

CAS	REACH/Registrati on Number	Product Name	Classification in compliance with Regulation (CE) No 1272/2008	Mass Percentage
See 1.1	Exempt (See 1.1)	CY-001/002 ARGILA ALBA (WHITE CLAY)	Unclassified	100 %

3. Composition/Information on ingredients

3.1 Substances:

The substance described below is neither a mixture nor a multi - constituent substance (result of a manufacturing process). It is composed of natural clay.

3.2 Mixture: Not applicable

4. First Aid

4.1 Description of the first aid measures

General: Have product container, label elements and Safety Data Sheet at hand if medical advice is needed.

After inhalation: The person should be taken outside into the open air, away from dust. Get medical attention if symptoms occur.

After skin contact: If symptoms occur, rinse cautiously with water for several minutes. Get medical attention if symptoms persist.

After eye contact: Rinse cautiously with water for several minutes. Get medical attention if symptoms persist.

After ingestion: Get medical attention is symptoms persist. Do not induce vomiting without medical attention.

4.2. Most important symptoms and effects, both acute and delayed

An excessive production of dust may cause slight irritation of the eye and respiratory tract. No delayed effect has been recorded.

4.3. Induction of immediate medical attention and specific treatment needed: None. See above 4.1



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5. Fire-fighting Measures:

5.1 Extinguishing materials

This product is non - inflammable and non - explosive. No specific firefighting measure is required. No unsuitable extinguishing materials.

5.2 Special hazards arising from substance: None.

5.3 Advice for firefighters: No specific care is recommended.

6. Accidental release measures:

6.1 Personal precautions, protective equipment and emergency procedures

-To non - firefighters and fire fighters (Applicable if important and slightly important release)

Avoid dust formation. Avoid inhaling dust. In case of dust formation, wear an anti - dust mask - type FF P3.

6.2 Environmental precautions

No specific precaution. See environmental information section 12.

6.3 Methods and materials for containment and cleaning up

Hoover the spilled product (to avoid raising dust) . Avoid moistening the product (wet clay can be slippery) . Deal with the recovered product as indicated in section 13. Keep in sealed containers.

6.4 Reference to other sections: See section 8 and 13 for other information.

7. Handling and Storage

7.1 Precautions for safe handling

7.1.1 Technical measures: Reduce as much as possible dust formation and use adequate ventilation system. If the ventilation system of the premises is not sufficient, wear a respiratory gear type FFP3. Avoid eye contact. The product can be slippery when wet. The product is non - inflammable, no specific firefighting measure is recommended. Minimize environmental release, using filters for ventilation systems for example.

7.1.2 Advice on general occupational hygiene Do not eat, drink, and smoke in working areas. Wash your hands after every use. Remove soiled clothes and protective equipment before getting into a catering area.

7.2 Conditions for safe storage, including any compatibilities: Keep the product in its closed container in a dry and well - ventilated area. Keep the container closed to avoid dust formation.

7.3 Specific final use. If you need more details for uses mentioned in section 1.2, contact your supplier. If you need advice for specific uses of the product, contact your supplier

8. Exposure, Controls, and Personal Protection

8.1 Control Parameters

8.1.1 Occupational exposure limits:

CY-001/002 ARGILA ALBA (WHITE CLAY)- is considered as dust with no specific effect.

Exposure limits

- 0,1 mg/m³ (alveolar fraction)

Type of Value: VME-8h/ Source: Decree No 2012-746 issue on May 9.2012.

8.1.2 Biological limit values Non applicable.

8.1.3 Recommended follow-up procedures

- A decree issued on December 15- 2019 related to technical controls of occupational limit values at work and to certification standards of control agencies.
- Circular DGT No 2010-03 issued on April 13-2010, related to chemical risk control measures at work. These standards are applied in France. If you are located in other European Country or outside of EU, refer to the competent authorities.

8.1.4 Professional exposure limits and/ or biological limit values of air contaminants Non applicable.

8.1.5 DNEL/PNEC values No available DNEL or PNEC values: the substance is exempt in compliance with Appendix V, chapter 7, of the Regulation (CE) n ° 1907/2006 (REACH) – (substance that can be found in nature / not chemically modified Substance), and was therefore not assessed further with chemical controls.

9. Physical and Chemical Properties

Appearance: Solid

Color: White

Odour: Odourless

PH: 8-9.5

Melting point / freezing point: not available

Initial boiling point & range: not available

Flash point: not available

Refractive index at 20°C: not available

Relative density at 20°C: 0.4 to 0.6 according to grain size

Solubility: insoluble in water; Insoluble

Viscosity at 20°C: not available

Auto-ignition temperature: not available

Flammability: not available

Explosive properties: not available

Decomposition temperature: not available

10. Stability and Reactivity

10.1 Reactivity: The product is stable and inert

10.2 Chemical stability: The product is stable and inert

10.3 Possibility of Hazardous reactions: None identified

10.4 Conditions to be avoided: None identified

10.5 Incompatibilities materials: No Incompatibilities material identified

10.6 Hazardous decomposition product: No hazardous decomposition product identified.

11. Toxicological information:

Not classified as hazardous conform EEC Dangerous Substance Directive and Dangerous Preparation Directives. If the product is used properly it will not cause any injuries to health.

TESTS	OCDE N°	Results	Species	Durée de l'étude	Classification
Acute oral toxicity study	No available data. Natural product.				
Acute dermal toxicity study					
Acute inhalation toxicity study					
Acute dermal irritation study					
Acute eye irritation study					
Skin sensitisation study					
In vitro mammalian chromosome aberration test					
Reverse mutation bacterial test					
Reproduction toxicity					
Gen cell mutagenicity					
Specific target organ toxicity – single exposure					
Specific target organ toxicity – repeated exposure					
Aspiration toxicity hazard					

12. Ecological information

- 12.1. Ecotoxicity: NO Specific data
- 12.2. Mobility in soil: NO Specific data
- 12.3. Degradability: Non Applicable (Inorganic product)
- 12.4. Bioaccumulation potential: Non Applicable (Inorganic product)
- 12.5 Various harmful effects: no information available

13. Disposal: Substance Consideration treatment: Waste must be discharged in compliance with local, national regulations and with applicable European standards and guidelines. Waste can be landfilled in compliance with the local regulation. Do not dispose waste into the drains.

14. Transport information

General recommendations: Not dangerous product
 UN no: not classified
 Road (ADR/RID): not classified
 Air (IATA/ICAO): not classified
 Sea (IMDG): not classified
 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC: Not defined

15. Additional Regulatory Information

EU Classification:
 Not subject to classification according to CLP Regulation (EC) No. 1272/2008.
 Not subject to classification according to Directive 67/548/EC or Directive.
 Assessment of material safety: An assessment has not been executed.



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16. Other Information

DISCLAIMER: All warranty claims in respect to the conformity of our product are subject to our General Terms and Conditions of Sale and Delivery. The data listed above reflects the results of the manufacturer or our supplier quality tests. We do not hereby make any express or implied warranty, whether for specific properties or for fitness for any particular application or purpose. All values are valid for the product when dispatched from the works. We recommend you perform your own quality and or identification checks on receipt.