



# TECHNICAL FILE WHITE KAOLINITE CLAY

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NATURAL  
INGREDIENTS



NO  
IONIZATION



NOT TESTED  
ON ANIMALS



WITHOUT ARTIFICIAL  
COLOURING



NO SYNTHETIC  
PRESERVATIVES



# Argiles du Bassin Méditerranéen

MONTMORILLONITES • SMECTITES • KAOLINITES

## A. INFORMATIONS

### A.1. SCIENTIFIC DATA

#### I. Identification

|                             |  |
|-----------------------------|--|
| SUPPLIER                    | Argiles du Bassin Méditerranéen / SOKA       |
| PRODUCT NAME                | White Kaolinite Clay                         |
| INCI NAME                   | Kaolin                                       |
| COMPOSITION                 | $Al_2 Si_2 O_5 (OH)_4$                       |
| INCI US NAME                | Kaolinite                                    |
| N°CAS                       | 1332-58-7                                    |
| NOMENCLATURE CUSTOMS        | 2507000000                                   |
| AUTHORIZATION IN BIO MARKET | yes, 100% Natural product, certified ECOCERT |
| ORIGIN                      | Mineral                                      |
| STORAGE CONDITIONS          | Dry, -10°C to 40 °C                          |
| LIFE                        | Not concerned                                |
| PRODUCT TESTED ON ANIMALS   | No   |
| PACKAGING                   | 28 Liters, 25 Kg net, 25.5 Kg gross          |
| CONTAINING                  | Kraft Bags, 2 valves                         |

#### II. Technical Data Sheet

INCI Name : KAOLIN

Trademark : Kaolin

N° CAS : 1332-58-7

$Al_2 Si_2 O_5 (OH)_4$

|        | ASPECT             | COLOUR       | ODOUR | DENSITY       |
|--------|--------------------|--------------|-------|---------------|
| RESULT | Fine powder < 40µm | White        | No    | 2,6 g cm-3    |
| METHOD | Sieving            | Ref. Pantone | Human | Weight/volume |

Argiles du Bassin Méditerranéen

S.A.R.L au capital de 7 622€

N° SIRET : 412 481 970 000 17

N° TVA Intercommunautaire : FR 44412481970

Code APE : 523E

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| CHEMICAL ANALYSIS              | PERCENTAGES  |
|--------------------------------|--------------|
| SiO <sub>2</sub>               | 48 to 50     |
| AL <sub>2</sub> O <sub>3</sub> | 35 to 37     |
| Fe <sub>2</sub> O <sub>3</sub> | 0.6 to 0.8   |
| MgO                            | 0.2 to 0.4   |
| K <sub>2</sub> O               | 1.9 to 2.3   |
| Na <sub>2</sub> O              | 0.1 to 0.2   |
| TiO <sub>2</sub>               | 0.04 to 0.06 |
| CaO                            | 0.09 to 0.11 |

Type of clay : Natural Silicate of aluminium and both, Iron and Magnesium  
Major Constituent : Kaolinite 100 %  
Presentation (dry) : White Clay Powder

## ADVISORY

Our technicals informations are communicated at best by our knowledge. They establish simple indications and present results of analyses (microbiology, heavy metals, etc.) which can be incomplete according to the use you have and cannot engage our responsibility, do not exempt you from the necessity of verifying yourself if the delivered products answer the standards, the obligations and the goal needed.

Our advices in materials of safety does not exempt you of determining yourself security measures adapted to the conditions appropriate to your exploitation which we cannot plan, and specially watch the technical qualification and the information of the people called to use, to treat or to be in touch with him.

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## A.2. DATA OF SAFETY

### 1. Identification of the product and of the company

#### Harmless product

|               |   |
|---------------|---|
| Trademark :   | WHITE Clay Kaolinite  |
| Use :         | Para pharmaceuticals, cosmetics, food complements   |
| The company : | ARGILES DU BASSIN MEDITERRANEEN<br>Z.A. du Bas JASSON<br>83250 LA LONDE<br>Phone number : 00.33.(0)4.94.66.62.94.<br>Fax number : 00.33.(0)4.94.66.67.94. |

### 2. Composition and information on the product

|                         |  |
|-------------------------|--|
| Nature of the product : | Raw material : 100% natural  |
| INCI name :             | KAOLINITE  |
| CAS number :            | 1318-93-0  |
| EINECS :                | 215-288-5  |
| Formula :               | Al <sub>2</sub> Si <sub>2</sub> O <sub>5</sub> ( OH ) <sub>4</sub> |

### 3. Identification of dangers and first aid measures

#### Harmless product

If contact with skin : Remove contaminated clothing, rinse with water ( or soap and water )

If contact with the eyes : Flush thoroughly with water for at least 10 minutes. Seek medical attention if irritation marks appear.

If accidental ingestion : Drink water

If fulsome inhalation : Take the person to the closest source of fresh air and look after that person.

General comment : Clay is not a dangerous product, however if a consequential intoxication occurs, getting medical attention becomes crucial.

### 4. Protection measures against fire

Clay is not inflammable, however the container is made with paper. Therefore, use an appropriate fire-extinguisher if needed. (use a water spray extinguisher).

### 5. Measures to take in the case of an accidental spill

Individual precaution : avoid contact with the eyes.



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Precaution to protect the environment : Avoid to spill in the sewer, in the ground or in any aquatic surroundings.

Cleaning methods : Use a broom or a vacuum.

## 6. Handling and storage

Handling : Avoid contact with the eyes. Follow the usual hygiene rules. Keep rooms well aired out.

Storage : It is recommended to store the clay in closed wooden barrels, preferably filled up and sheltered away from extreme temperatures and humidity.

## 7. Exposure control/individual protection

Exposure control : Keep rooms well aired.

Breathing protection : In the case of poor ventilation, wear a self contained breathing device.

Hand protection : When it is necessary to wear gloves, rather use naturel rubber gloves.

Eye protection : If an eye protection is necessary, rather use waterproof glasses.

Skin protection : In function of the organisation of the workplace, wear special clothing which protects from contamination made by the smell of personal clothes.

Follow the usual rules of hygiene.

## 8. Stability and reactivity

Good stability to common temperatures, keep away from humidity.

Avoid exposure to temperatures which are close to the flash-point. Do not heat up.

Avoid contact with oxidizing agents.

## 9. Toxicological information

Complying with the standard EEC rules.

## 10. Environmental information

Does not contain any « perhalogen » substance, ar any similar product made to remain in the environment.

This product was not subject to any « ecotoxicologic » tests. Due to the difficulty of using the common « ecotoxicologic » test methods to predict the impact of the various ways of contact with vulnerable areas in the ecosystem, this product must be considered and handled as if it were a potential threat for the environment.

Take therefore all necessary precautions.

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## 11. Instruction concerning riddance

Garbage and refuse must be eliminated in keeping with the rules the European union or according to the national or regional legislation currently enacted.

## 12. Instruction concerning carriage

In the case of an accidental leak or fire during transportation, please consult the above instructions.

## 13. Information

Pure raw material. May be destined to private use under that form or to industrial use.

## 5. Specific indication

The information detailed in this form is based on our knowledge regarding the product on the specified date. It complies with the current legislation and is provided in good faith. However, please understand that possible risks may be run When a product is used for other purposes than those it is meant for.

## B. ALLERGENS

Product reference : **White Kaolinite Clay**

### 1. PRESENCE OF ALLERGENS IN THE RAW MATERIALS

| ALLERGENS                                     | PRESENCE |
|---|----------|
| Sulphites                                     | No       |
| Peanut And derived products (including oil)   | No       |
| Almond and derivatives (including oil)        | No       |
| Hazelnut and derivatives (including oil)      | No       |
| Cashew nut and derivatives (including oil)    | No       |
| Macadamia nut (including oil)                 | No       |
| Pecan nut and derivatives (including oil)     | No       |
| Queesland nut and derivatives (including oil) | No       |
| Brazilian nut and derivatives (including oil) | No       |
| Nuts and derivatives (including oil)          | No       |
| Pine nut and derivatives (including oil)      | No       |
| Pistachio and derivatives                     | No       |
| Other shell fruits or derivatives             | No       |
| Eggs and ovoproducts                          | No       |



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| ALLERGENS   | PRESENCE |
|---|----------|
| Fish - crustaceans and derived products (including gelatine)          | No       |
| Soy and derived products (including lecithin)                         | No       |
| <b>Gluten coming from:</b>  |          |
| Wheat   | No       |
| Rye   | No       |
| Barley  | No       |
| Spelt   | No       |
| Oat   | No       |
| Hybrid kinds and products derived from gluten                         | No       |
| Products taken from cereals containing gluten                         | No       |
| Kamut   | No       |
| Milk  | No       |
| Dairy products including lactose, any other product derived from milk | No       |
| Sesame and derivatives (including oil)                                | No       |
| Lupine and derivatives  | No       |
| Celery and derivatives  | No       |
| Mustard and derivatives   | No       |

## 2. PRESENCE OF TRACES OF ALLERGENS (RISK OF CROSSED)

| ALLERGENS  | FACTORY | WORKSHOP | PRODUCTION LINE | FORM (seed, flour, oil) |
|--|---------|----------|-----------------|-------------------------|
| Sulphites  | No      | No       | No              | No                      |
| Peanut And derived products (including oil)                  | No      | No       | No              | No                      |
| Almond and derivatives (including oil)                       | No      | No       | No              | No                      |
| Hazelnut and derivatives (including oil)                     | No      | No       | No              | No                      |
| Cashew nut and derivatives (including oil)                   | No      | No       | No              | No                      |
| Macadamia nut (including oil)                                | No      | No       | No              | No                      |
| Pecan nut and derivatives (including oil)                    | No      | No       | No              | No                      |
| Queesland nut and derivatives (including oil)                | No      | No       | No              | No                      |
| Brazilian nut and derivatives (including oil)                | No      | No       | No              | No                      |
| Nuts and derivatives (including oil)                         | No      | No       | No              | No                      |
| Pine nut and derivatives (including oil)                     | No      | No       | No              | No                      |
| Pistachio and derivatives                                    | No      | No       | No              | No                      |
| Other shell fruits or derivatives                            | No      | No       | No              | No                      |
| Eggs and ovoproducts   | No      | No       | No              | No                      |
| Fish - crustaceans and derived products (including gelatine) | No      | No       | No              | No                      |

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| ALLERGENS   | FACTORY | WORKSHOP | PRODUCTION LINE | FORM (seed, flour, oil) |
|---|---------|----------|-----------------|-------------------------|
| Soy and derived products (including lecithin)                         | No      | No       | No              | No                      |
| Gluten coming from:   |         |          |                 |                         |
| Wheat   | No      | No       | No              | No                      |
| Rye   | No      | No       | No              | No                      |
| Barley  | No      | No       | No              | No                      |
| Spelt   | No      | No       | No              | No                      |
| Oat   | No      | No       | No              | No                      |
| Hybrid kinds and products derived from gluten                         | No      | No       | No              | No                      |
| Products taken from cereals containing gluten                         | No      | No       | No              | No                      |
| Kamut   | No      | No       | No              | No                      |
| Milk  | No      | No       | No              | No                      |
| Dairy products including lactose, any other product derived from milk | No      | No       | No              | No                      |
| Sesame and derivatives (including oil)                                | No      | No       | No              | No                      |
| Lupine and derivatives  | No      | No       | No              | No                      |
| Celery and derivatives  | No      | No       | No              | No                      |
| Mustard and derivatives   | No      | No       | No              | No                      |

### 3. PARTICULAR RISK : PEANUT

NONE

### 4. GENETICALLY MODIFIED ORGANISM

NONE

### 5. COSMETIC'S ALLERGENS ( DIRECTIVE 2003/15/CE )

| N° | N° CAS    | USUAL NAME        | SUBSTANCE             | INCI NAME             | PRESENCE |
|----|-----------|-------------------|-----------------------|-----------------------|----------|
| 1  | 122-40-7  | Jasmonal          | 2-Benzylidèneheptanal | 2-Benzylidèneheptanal | No       |
| 2  | 100-51-6  | Benzyl Alcohol    | Alcool Benzyle        | Benzyl Alcohol        | No       |
| 3  | 104-54-01 | Alc Cinnamique    | Alcool Cinnamylique   | Cinnamyl Alcohol      | No       |
| 4  | 5392-40-5 | Citral            | Citral                | Citral                | No       |
| 5  | 97-53-0   | Eugénol           | Eugénol               | Eugenol               | No       |
| 6  | 107-75-5  | Hysimal (mélange) | 7-Hydroxycitronellal  | Hydroxycitronellal    | No       |
| 7  | 97-54-1   | Isoeugénol        | Isoeugénol            | Isoeugenol            | No       |

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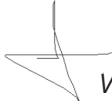
| N° | N° CAS     | USUAL NAME                   | SUBSTANCE  | INCI NAME  | PRESENCE |
|----|------------|------------------------------|--|--|----------|
| 8  | 101-85-9   |                              | 2-pentyl-3Phenylprop<br>-2-ène-1-ol                                    | 2-pentyl-3Phenylprop<br>-2-ène-1-ol                                    | No       |
| 9  | 118-58-1   | Benzyl Salicylate            | Benzyl Salicylate  | Benzyl Salicylate  | No       |
| 10 | 104-55-2   | Cinnamaldéhyde               | Cinnamaldéhyde   | Cinnamal   | No       |
| 11 | 91-64-5    | Coumarine                    | Coumarine  | Coumarin   | No       |
| 12 | 106-24-1   | Géraniole                    | Géraniole  | Geraniol   | No       |
| 13 | 31906-04-4 | Lylal                        | 4-(4-Hydroxy-4-méthyl-<br>pentyl) cyclohex-3-ène<br>carbaldéhyde       | 4-(4-Hydroxy-4-méthyl-pentyl)<br>cyclohex-3-ène carbaldéhyde           | No       |
| 14 | 105-13-5   |                              | Alcool 4-méthoxy<br>benzylique   | 4-Méthoxybenzyl Alcohol  | No       |
| 15 | 103-41-3   |                              | Cinnamate de Benzyle   | Benzyl Cinnamate   | No       |
| 16 | 4602-84-0  | Farnésol                     | Farnésol   | Farnésol   | No       |
| 17 | 80-54-6    | Lilial                       | 2-(4-tert-butylbenzyl)<br>propionaldéhyde                              | 2-(4-tert-butylbenzyl)<br>propionaldéhyde                              | No       |
| 18 | 78-70-6    | Linalol                      | Linalol  | Linalool   | No       |
| 19 | 120-51-4   | Benzoate Benzyl              | Benzoate de Benzyl   | Benzyl Benzoate  | No       |
| 20 | 106-22-9   | Citronellol                  | Citronellol  | Citronellol  | No       |
| 21 | 101-86-0   | Jasmonal H<br>Hexyl Cinnamal | $\alpha$ Hexylcinnamaldehyde   | $\alpha$ Hexylcinnamaldehyde   | No       |
| 22 | 5989-27-5  | Orange terpenes<br>Limonène  | (R)-p-mentha-1,8-diène   | (R)-p-mentha-1,8-diène   | No       |
| 23 | 111-12-6   |                              | Oct-2-ynoate de méthyle  | Methyl Oct-2-ynoate  | No       |
| 24 | 127-51-5   | Methylionone<br>Gamma        | 3-méthyl-4-(2,6,6-triméthyl<br>-2-cyclohexène-1-yl)-3<br>-butène-2-one | 3-méthyl-4-(2,6,6-triméthyl<br>-2-cyclohexène-1-yl)-3<br>-butène-2-one | No       |
| 25 | 90028-68-5 | Mousse yougos                | Evernia prunastri extraits   | Evernia prunastri  | No       |
| 26 | 90028-67-4 |                              | Evernia furfuracea extrait   | Evernia furfuracea   | No       |

## C. CERTIFICATES

### C.1. NO-IONIZATION

*We, as the company of the ARGILES DU BASSIN MEDITERRANEEN, guarantee that all of the products which we deliver have not undergone any gamma ray processing. And according to the information given by our providers, our products do not contain any components which were denatured by gamma rays.*

*Drafted in La Londe (France), December 12, 2022*



Visa

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### C.2. ORIGIN

*We, as the company ARGILES DU BASSIN MEDITERRANEEN, hereby certify that all of the clays which we exploit are of Italian origins and France for Kaolin, more precisely from Sardinia and Bretagne.*

*These Clays were extracted in an « open sky » fashion, in the countryside. ( close to VILLA NOVA, SARDINIA and close Quessoy for the Kaolinite.*

*Drafted in la Londe (France), December 28th, 2022*




Visa

### C.3. GELATIN

*We, as the company ARGILES DU BASSIN MEDITERRANEEN, hereby certify that the clays which we exploit do not contain any kind of gelatine.*

*Drafted in La Londe (France), December 6th, 2022*



Visa

### C.4. APPROVAL

*The company ARGILES DU BASSIN MEDITERRANEEN is approved as an active establishment officially registered in animal nutrition under the number FR 83071001.*

*Drafted in La Londe (France), December 5th, 2022*



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## D. CONTACTS

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☎ 33.(0)4.94.66.62.94.

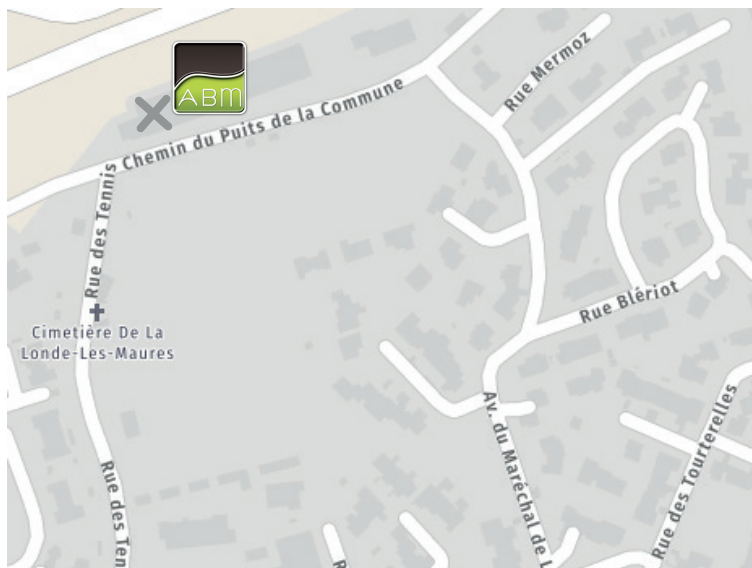
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INGREDIENTS



NO  
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