

Black Australian Clay

1. COMPANY DETAILS

1.1 Company: La Despensa del Jabón

1.2 Address: San Ignacio Auzunea Etxetaldea, 1 048200 Durango. España.

1.3 Telephone Number: Tel: 944 657 841/ Fax: 941 899 765

1.4 Email: www.ladespensadeljabon.com/tienda@ladespensadeljabon.com

1.5 Web Site:

Teléfono de urgencias: Instituto Nacional de Toxicología. Madrid. Tel: 91 562 04 20

2. PRODUCT IDENTIFICATION AND COMPOSITION

2.1 Product Name: Black Australian Clay

2.2 Product Code: 1173

2.3 AUSTRALIAN AICS Name: Magnetite [Fe₃O₄] Iron

2.4 USA INCI Name: Oxides **2.5 EU [Cosing] INCI Name:** CI77499

2.6 Ingredients:

Component Entity	CAS Number	EINECS Number	Proportions [%w/w]
Black Australian Clay	1317-61-9 [TSCA; EU]	2 15-277-5	100% pure
	1309-38-2 [AICS]		

2.7 Uses: Colourant.

Lipsticks; Eye shadows; Eyeliners; Face powders; Foundations; Blushers [all types]; Mascara; Makeup preparations [not eye], miscellaneous; Nail polish and Enamels; Makeup bases; Eye makeup preparations, miscellaneous; Eyebrow pencils; Moisturising preparations; Rouges; Face and Neck preparations [Excluding shaving preparations]; Skin care preparations, miscellaneous; Bath soaps and detergents; Cleansing products [Cold creams, cleansing lotions, liquids and pads]; Body and Hand preparations [Excluding shaving preparations]; Powders [Dusting and Talcum, excluding aftershave talcs]; Indoor tanning preparations; Makeup fixatives; Eye lotions; Paste masks [Mud packs]; Bath capsules; Hair preparations [non-colouring], miscellaneous; Leg and Body Paints; Bath preparations, miscellaneous; Tonics, dressings, and other Hair grooming aids; Personal cleanliness products, miscellaneous; Suntan preparations, miscellaneous; Bath oils, tablets, and salts; Fragrance preparations, miscellaneous; Manicuring preparations, miscellaneous; Basecoats and Undercoats; Hair conditioners; Night skin care preparations; Hair colouring preparations, miscellaneous; Shampoos [Non-colouring]; Hair colour sprays [Aerosol]; Suntan gels, creams, and liquids; Depilatories; Skin fresheners; Baby lotions, oils, powders and creams; Bubble baths; Cuticle Softeners; Eye makeup removers; Foot powders and sprays; Hair rinses [colouring] Hair tints; Perfumes.



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3. HAZARD IDENTIFICATION

3.1 Physical - Chemical Hazards

Explosion:

Flammable:

Oxidizing:

Toxic:

Radioactive:

Corrosive:

Miscellaneous:

None identified.

None identified.

Not applicable.

Not applicable.

Not applicable.

Not applicable.

None identified.

3.2 Environmental Hazards: None identified.

3.3 Health Hazards

Acute Effects: Swallowed: May be harmful.

Eye: May cause mild irritation.

Skin: Non irritating or sensitising.
Inhalation: May be harmful.

Chronic Effects:

Mutagenic Effects:

Reproductive Effects:

Carcinogenic Effects:

Sensitisation:

Infectious:

None identified.

4. FIRST AID

4.1 Eye Contact: Flush immediately with clean water for at least 15 minutes. Ensure irrigation

under eyelids. Do not try to remove contact lenses unless trained.

Contact a physician as necessary.

4.2 Skin Contact: Remove any contaminated clothing and footwear. Clean before re-use.

Wash affected areas thoroughly with soap and water for at least 15 minutes.

Contact a physician as necessary.

4.3 Inhalation: Remove from the exposure to fresh air. If breathing has stopped, administer

artificial respiration and oxygen if available.

Contact a physician as necessary.

4.4 Ingestion: Do Not induce vomiting.

Wash out mouth with water.

Contact a physician or local poison control centre immediately.

If vomiting occurs, lean patient forward or place on left side [head-down position,

if possible] to maintain open airway and prevent aspiration.

4.5 Contact Point: Poisons Information Centre

4.6 Advice to Doctor: Treat symptomatically. Note the nature of this product.



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5. FIRE FIGHTING MEASURES

5.1 Extinguishing Media: Carbon Dioxide; Dry Chemical; Universal-Type Foam.

Use what is compatible with surrounding materials.

5.2 Unsuitable Extinguishing Media: Water Spray; Others not established.

5.3 Unusual Firefighting Hazards: None identified.

5.4 Special Procedures: Determine the need to evacuate or isolate the area according to your local

emergency plan.

5.5 Protective Equipment: Self-contained breathing apparatus and protective clothing should be worn

when fighting fires involving essential oils or chemicals.

5.6 Combustion Products: Not applicable. [packaging Oxides of carbon.

5.7 Contact Point: Dial 112 Emergency in case of fire

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions:Use of self-contained breathing apparatus is recommended for any major

chemical spill. Refer also to section 8.

6.2 Safety Precautions: Eliminate ALL ignition sources. Ventilate area. Determine the need to

evacuate or isolate the area according to your local emergency plan;

6.3 Environmental Precautions: Keep away from drains, surface and ground water.

Report spills to appropriate Authorities if required.

6.4 Methods For Cleaning Up: Contain spill and recover free product. Absorb remainder on vermiculite or

other suitable absorbent material. Wipe small spills with cloth. Clean with hot

water and detergent. Refer also to Section 13, for disposal procedures.

7. SAFE HANDLING AND STORAGE INFORMATION

7.1 Handling: Avoid inhalation and contact with skin and eyes. Good personal hygiene

practices should be used. Wash after any contact, before breaks and meals, and at the end of the work period. Contaminated clothing and shoes should

be cleaned before re-use.

7.2 Storage: Not a hazardous material. Not a Scheduled Poison.

Containers should be kept closed in order to minimise contamination.

Store in a cool, dry, well ventilated place protected from light.

Keep from extreme heat and avoid generation of dust.

Make sure the material does not come into contact with substances listed as:

"Materials to Avoid", Refer to Section 10.

7.3 Unsuitable Packaging Materials:

7.4 Special Procedures:

None established. None established.

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8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

8.1 Respiratory Protection: None generally required. Use NIOSH approved respirator in confined areas or if

ventilation is inadequate.

8.2 Ventilation Protection: Ensure adequate ventilation to keep exposure levels to a minimum.

General exhaust is recommended.

8.3 Eye Protection: Using goggles or face shield is recommended.
8.4 Protective Gloves: Using chemical resistant gloves is recommended.
8.5 Protective Clothing: Using chemical resistant clothing is recommended.

8.6 Protective Equipment: An eyewash fountain and / or safety shower should be available in the work area.

8.7 Special Engineering Controls: None established.

8.8 Other Personal Protection: Consult the following Australian Standards for general advice regarding safety

clothing and equipment: Respiratory Equipment: AS/NZS 1715, Protective Gloves: AS 2161, Industrial Clothing: AS 2919, Industrial Eye Protection: AS 1336 and AS/NZS 1337, Occupational Protective Footwear: AS/NZS 2210.

8.9 Note: These precautions are for room temperature handling. Use at elevated

temperature or aerosol / spray applications may require additional precautions.

9. PHYSICAL AND CHEMICAL PROPERTIES

TEST	SPECIFICATION		
9.1 Appearance:	Black powder		
9.2 Odour:	Earthy		
Odour Threshold:	Not available.		
9.3 Bulk Density:	2.4 g/cm3 [Typical Value]		
9.4 Refractive Index:	Not applicable.		
9.5 Optical Rotation:	Not applicable.		
9.6 pH:	Not a <mark>vail</mark> able .		
9.7 Solubility:	Not <mark>avail</mark> able.		
9.8 Solubility in Water:	Dis <mark>persi</mark> ble		
9.9 Flash Point:	Not applicable.		
9.10 Flammability Limits [as % v/v in Air]			
Lower Explosion Limit:	Not applicable.		
Upper Explosion Limit:	Not applicable.		
9.11 Autoignition Temperature:	Not applicable.		
9.12 Melting Point:	Not available.		
9.13 Boiling Point:	Not available.		
9.14 Vapour Pressure:	Not available.		
9.15 Vapour Density:	Not available.		

9.16 MINERIAL ANALYSIS				
CONSTITUENT	CAS Number	EINECS	Number RANGE	
Magnetite:	1309-38-2	Not allo	cated > 90%	
The respirable fraction of free crystalline silica [Quartz]:	14808-60-7	238-878	3-4 < 1%	



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9.17 SCCNFP Allergens Annex III – Cosmetic Directive 2003/15/EC [7 th amendment]. Detection Limit 0.001%.								
CONSTITUENT	IFRA	EFFA	CAS Number	EINECS Number	RANGE			
Amyl Cinnamal:	YES	NO	122-40-7	204-541-5	Not Detected			
Amyl Cinnamyl Alcohol:	YES	NO	101-85-9	202-982-8	Not Detected			
Anisyl Alcohol:	NO	YES	1331-81-3	215-561-9	Not Detected			
Benzyl Alcohol:	NO	YES	100-51-6	202-859-9	Not Detected			
Benzyl Benzoate:	NO	YES	120-51-4	204-402-9	Not Detected			
Benzyl Cinnamate:	NO	YES	103-41-3	203-109-3	Not Detected			
Benzyl Salicylate:	NO	YES	118-58-1	2 04-262-9	Not Detected			
Cinnamal:	YES	YES	104-55-2	203-213-9	Not Detected			
Cinnamyl Alcohol:	YES	YES	104-54-1	203-212-3	Not Detected			
Citral:	YES	YES	5392-40-5	226-394-6	Not Detected			
Citronellol:	NO	YES	106-22-9	203-375-0	Not Detected			
Coumarin:	NO	YES	91-64-5	Not allocated	Not Detected			
Eugenol:	YES	YES	97-53-0	202-589-1	Not Detected			
Farnesol:	YES	YES	4602-84-0	225-004-1	Not Detected			
Geraniol:	NO	YES	106-24-1	203-377-1	Not Detected			
Hexyl Cinnamal:	YES	NO	101-86-0	202-983-3	Not Detected			
Citronellal Hydrate:	YES	NO	107-75-5	203-518-7	Not Detected			
iso-Eugenol:	YES	YES	97-54-1	202-590-7	Not Detected			
Butyl Phenyl Methyl Propional:	YES	NO	80-54-6	201-289-8	Not Detected			
Limonene:	YES	YES	5989-27-5	227-813-5	Not Detected			
Linalool:	YES	YES	78-70-6	201-134-4	Not Detected			
Hydroxyisohexyl-3-Cyclohexene	NO	NO	31906-04-4	250-863-4	Not Detected			
Carboxaldehyde								
Methyl Heptin Carbonate:	YES	NO	111-12-6	203-836-6	Not Detected			
Methyl Ionone:	YES	NO	127-51-5	204-846-3	Not Detected			
			90028-68-5	289-861-3				
Evernia Prunastri Extract [Oakmoss]:	YES	NO	9000-50-4		Not Detected			
			68917-10-2					
			90028-67-4	289-860-8				
Evernia Furfuracea Extract [Treemoss]:	YES	NO	68648-41-9		Not Detected			
			68917-40-8	A 10.00				
9.18 Additional EFFA Listed Sensitisers & IFRA Notifiable Substances. Detection Limit 0.001%.								
CONSTITUENT	IFRA	EFFA	CAS Number	EINECS Number	RANGE			
No Additional Sensitisers	NO	NO	Not allocated	Not allocated	Not Detected			
No Additional Notifiable Substances	NO	NO	Not allocated	Not allocated	Not Detected			
140 Additional Hotinable Substances	INO	140	Tiol allocated	riot anocated	Not Detected			



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10. STABILITY AND REACTIVITY

10.1 Stability: Chemically stable, non hazardous material.

This material presents no significant reactivity hazard.

10.2 Conditions to Avoid:None established.

10.3 Materials to Avoid: Strong acids, strong alkalis and oxidizing agents.

10.4 Flammability: This product is non-combustible.

10.5 Hazardous Polymerization: Will not occur.10.6 Hazardous Combustion or None identified.

Decomposition Products:

11. TOXICOLOGICAL INFORMATION

11.1 Acute Toxicity

LD50 [Oral]:Not tested on animals – So not available.LD50 [Dermal]:Not tested on animals – So not available.LC50 [Inhalation]:Not tested on animals – So not available.

11.2 Exposure Limits

OSHA TWA: None established. OSHA STEL: None established. ACGIH TWA: None established. ACGIH STEL: None established. NOHSC TWA: 0.1 mg/m^3 NOHSC STEL: None established. 11.3 Short Term Toxicity: Not available. 11.4 Long Term Toxicity: Not available. 11.5 Human Exposure Tests: Not available.

12. ECOLOGICAL INFORMATION

12.1 Eco-toxicity: None established. Avoid pollution to soil, rivers and the ocean.

12.2 Mobility: Low mobility in the soil.

12.3 Persistence & Degradability: Low persistence level and readily biodegradable.

12.4 Bio-accumlative Potential: None established. **12.5 Other Adverse Effects:** None established.

13. DISPOSAL CONSIDERATION

13.1 Waste Material: Place material and / or absorbent into sealed containers and dispose of in

accordance with current applicable laws and regulations.

Refer to local Authority advice.

13.2 Contaminated Packaging: Dispose of in accordance with current applicable laws and regulations.

Refer to local Authority advice.

13.3 Note: Empty containers can have residues, gases and mists.

Use the proper Waste Disposal Methods & Procedures for Empties as well.



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14. TRANSPORT INFORMATION

14.1 Transportation: Not Dangerous Goods according to criteria of the Australian Dangerous Goods

Code for Transport by Road and Rail. No special transport required.

Not to be transported with Classes 1 [Explosives], 2.1 [Flammable Gases] [nb this applies only when in bulk], 2.3 [Poisonous Gases], 4.2 [Spontaneously Combustible Substances], 5.1 [Oxidising Agents], 5.2 [Organic Peroxides], 7

[Radioactive Substances], and Foodstuffs or Foodstuff empties.

14.2 Proper Shipping Name:Not Regulated.14.3 UN Number:Not allocated.14.4 Packaging Group:Not allocated.14.5 DG Class:Not allocated.14.6 Poison Schedule:Not Scheduled.14.7 Hazchem Code:Not allocated.

15. REGULATORY INFORMATION

15.1 Risk Symbols: Xn Harmful.

15.2 Risk Phrases: R49 May cause cancer by inhalation.

15.3 Safety Phrases: S22 Do not breathe dust.

S38 If insufficient ventilation, wear suitable respiratory equipment.

15.4 Warning Statements: Not allocated.

15.5 Safety Directions: 1 Avoid contact with eyes.

Wear eye protection when mixing or using.

4 Avoid contact with skin.

5 Wear protective gloves when mixing or using.

Wash hands after use.Avoid breathing dust.

9 Use only in well ventilated area.

10 Ensure adequate ventilation when using.

No smoking.

15 Store under cover in a dry, clean, cool, well ventilated place away from sunlight.

23 Keep away from heat, sparks and naked flames.

25 Avoid contact with food.

15.6 Standard Statements: Not allocated.

15.7 Health Statement:

DO NOT BREATHE DUST .Avoid creating dust when handling, using or storing

this product. Use only with adequate ventilation to keep exposure low. Do not use as a dry abrasive blasting agent. Undertake health and safety risk

assessments on safe methods of handling and use in a manner appropriate to

your workplace.



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16. ADDITIONAL INFORMATION

16.1 QUALITY DECLARATION

At MADAR Corporation Ltd we firmly believe that Quality Control is of the utmost importance and it is imperative that the most meticulous tests are carried out for every product in our range.

Uncompromising quality is a responsibility, which we take seriously.

The most rigorous processes are implemented to determine the purity and potency of sourced oils & raw materials.

By maintaining this intense level of Quality Control and Developing New Methods & Techniques, MADAR Corporation can ensure Superior Quality Products.

This Black Australian Clay has been tested and it conforms to our High Standard Quality requirements.

16.2 ANIMAL TESTING POLICY DECLARATION

In the long ago past [before the concern over animal testing] some of the excipients and some of the actives have been tested on animals. This is no longer conducted for these components.

While the industry is developing non-animal test methods this still does not completely eliminate the need for animal testing. When available the industry uses these alternate tests in preference to animal testing.

Typically these initial tests on a new substances will occur in the UK or USA in accordance with the regulatory agencies there, 5 to 10 years before the material is used. Based on these initial results, new substances are usually approved by the Australian regulatory agencies for use without further animal testing being required.

MADAR Corporation does not test raw materials on animals, neither initially or as a routine test, [nor by outside sources our behalf].

The product Suppliers for MADAR Corporation do not test their products on animals, neither initially or as a routine test.

None of MADAR Corporations finished formulations are tested on animals, either initially or as a routine test, except, of course, humans in controlled efficacy tests and against bacteria in preservative efficacy testing.

MADAR Corporation's Animal Cruelty-Free Policy extends to using ingredients and raw materials from vegetable sources when ever possible.



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16.3 DISCLAIMER

The information contained in this Material Safety Data Sheet is obtained from current and reliable sources. MADAR Corporation Ltd provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This Material Safety Data Sheet summarises our best current knowledge of the health and safety hazard information of the product. This document is thus, intended only as a guide to the appropriate precautionary handling of the material by properly trained personnel using this product. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose. As the ordinary or otherwise use(s) of this product is outside the control of MADAR Corporation Ltd., no representation or warranty, expressed or implied, is made as to the effect(s) of such use(s), (including damage or injury), or the results obtained. MADAR Corporation Ltd expressly disclaims responsibility as to the ordinary or otherwise use(s). Furthermore, nothing contained herein should be considered as a recommendation by MADAR Corporation Ltd as to the fitness for any use. The liability of MADAR Corporation Ltd is limited to the value of the goods and does not include any consequential loss. MADAR Corporation Ltd shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon. MADAR Corporation Ltd shall not be responsible for compliance with all laws and regulations applying to the use of the products, including intellectual property rights of third parties.

16.4 MANUFACTURED PRODUCTS INGREDIENT DISCLAIMER

As the availability of ingredients and raw materials is not always certain whether due to changes in nature or otherwise, MADAR Corporation Ltd reserves the right to substitute alternate ingredients/raw materials in the manufacture of its products and bases in order to maintain supply to its customers. Customers should always refer to the ingredients label as affixed to each product or to specification sheets which are current at the time of supply of the product.

16.5 LABELLING DISCLAIMER

MADAR Corporation Ltd is a wholesaler of natural skin care products. If you intend to re-label our products under your own name/brand for the purpose of on-selling or retailing, we thoroughly recommend that you keep up to date with constant changing labelling laws. MADAR Corporation Ltd cannot be held responsible for consequential loss/product recall due to incorrect labelling.