

Issued date 09/05/2019

## MATERIAL SAFETY DATA SHEET

## GHASSOUL CLAY

1. PRODUCT NAME AND COMPANYIDENTIFICATION		
Product Name:	GHASSOUL	
Product Use:	Personal Care Formulations	
Company Name:	Naturally Balmy Limited 8 Benson Road,	
Company	Nuffield Industrial Estate,	
Address:	Poole BH17 0GB	

2. COMPOSITION/INGREDIENT INFORMATION			
COMPOSITION	CONCENTRATION (%)		
SiO2:	54 - 65%		
MgO:	20 - 27%		
Al2O3:	<5%		
CaO:	<3%		
FeO3:	<2%		
Hazardous Components:	None		
CAS #:	EINECS-No.: 2508.20.10	INCI Name: Moroccan Lava Clay	

3. HAZARDS IDENTIFICATION		
Routes of Entry		
Eye Contact:	No available data	
Skin Contact:	No hazard	
Ingestion:	No available data	
Inhalation:	May cause mild irritation	

## 4. FIRST AID MEASURES

Eyes:	Flush with cold water and seek medical attention if irritation persists
Skin:	N/A
Ingestion:	No available data
Inhalation:	If product is inhaled, remove to fresh air and call a physician if symptoms persist
Medical Conditions Generally Aggravated by Exposure:	None



5. FIRE FIGHTING MEASURES	
Not Applicable	Product will not burn
6. ACCIDENTAL RELEASE MEASU	RES (STEPS FOR SPILLS)
Personal Precautions:	None
Environmental Precautions:	None
Methods for Cleaning Up:	Sweep up spilled material.
7. HANDLING AND STORAGE	
Storage & Handling	
Requirements for Storage Areas and Containers:	Store in a dry and ventilated area.
8. EXPOSURE CONTROL/PERSONA	L PROTECTION
Eye:	Splash goggles or face shield may be worn
Skin/Body:	Not required
Respiratory:	Not needed under normal conditions of use.
Other:	Evaluate need based on application.
Work/Hygiene Practice:	Maintain good manufacturing practices
9. PHYSICAL AND CHEMICAL PRO	PERTIES
Physical State:	Fine powder
Color:	Light Brown
Odor:	Characteristic
pH:	6.9 (in water)
10. STABILITY AND REACTIVITY	
Stability:	Stable
Incompatibility (Materials to Avoid):	None
Hazardous Decomposition or Byproducts:	N/A
Conditions to Avoid:	N/A
Hazardous Polymerization:	N/A
11. TOXICOLOGICAL INFORMATIC	DN
Non Toxic	
12. ECOLOGICAL INFORMATION	
No information	

13. DISPOSAL CONSIDERATIONS	
Waste Disposal Methods:	In accordance with local, state and federal regulations.



14. TRANSPORT INFORMATION			
DOT:	Not restricted		
IATA:	Not restricted		
IMDG:	Not restricted		

#### 15. REGULATORY INFORMATION

This cosmetic ingredient is exempt from TSCA

#### 16. ADDITIONAL INFORMATION

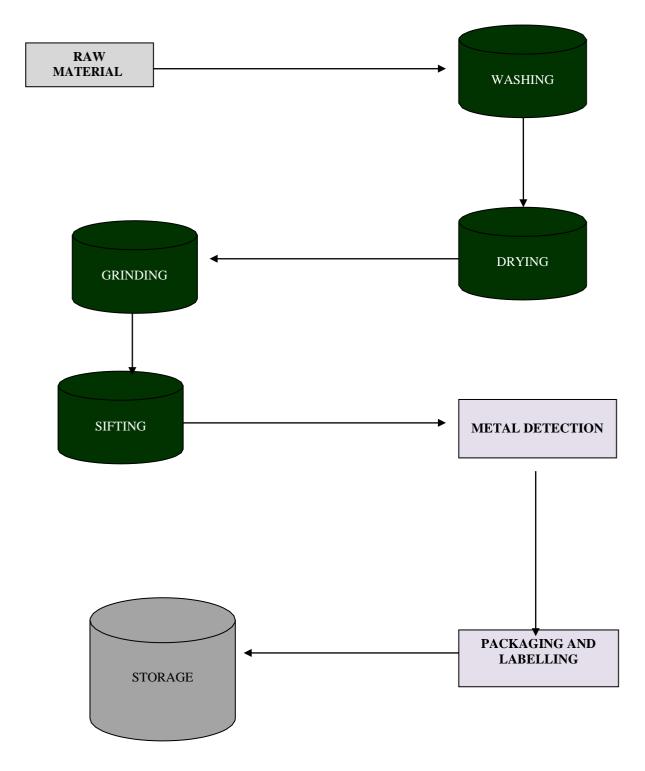
This information is provided for documentation purposes only. This product is not considered hazardous.

The complete range of conditions or methods of use are beyond our control therefore we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate however, all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user.

This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers.



# PROCESSING – RHASSOUL CLAY (GHASSOUL) FLOW CHART





# MATERIAL SAFETY DATA SHEET

## GHASSOUL CLAY

1. PRODUCT NAME AND COMPANYIDENTIFICATION		
Product Name:	RHASSOUL	
Product Use:	Personal Care Formulations	
Company Name:	Naturally Balmy Ltd	
Company Address:	8 Benson Road,	
	Nuffield Industrial Estate	
	Poole BH17 0GB	
Issued date	09/05/2019	
2. COMPOSITION/INGREDIEN	T INFORMATION	
COMPOSITION	CONCENTRATION (%)	
SiO2:	54 - 65%	
MgO:	20 - 27%	
Al2O3:	<5%	
CaO:	<3%	
FeO3:	<2%	
Hazardous Components:	None	
CAS #:	EINECS-No.: 2508.20.10 INCI Name: Moroccan Lava Clay	
3. HAZARDS IDENTIFICATION	Ι	
Routes of Entry		
Eye Contact:	No available data	
Skin Contact:	No hazard	
Ingestion:	No available data	
Inhalation:	May cause mild irritation	
4. FIRST AID MEASURES		
Eyes:	Flush with cold water and seek medical attention if irritation persists	
Skin:	N/A	
Ingestion:	No available data	
Inhalation:	If product is inhaled, remove to fresh air and call a physician if symptoms persist	
	symptoms persist	
Medical Conditions Generally Aggravated by Exposure:	symptoms persist None	



5. FIRE FIGHTING MEASURES	
Not Applicable	Product will not burn
6. ACCIDENTAL RELEASE MEASU	RES (STEPS FOR SPILLS)
Personal Precautions:	None
Environmental Precautions:	None
Methods for Cleaning Up:	Sweep up spilled material.
7. HANDLING AND STORAGE	
Storage & Handling Requirements for Storage Areas and Containers:	Store in a dry and ventilated area.
8. EXPOSURE CONTROL/PERSONA	L PROTECTION
Eye:	Splash goggles or face shield may be worn
Skin/Body:	Not required
Respiratory:	Not needed under normal conditions of use.
Other:	Evaluate need based on application.
Work/Hygiene Practice:	Maintain good manufacturing practices
9. PHYSICAL AND CHEMICAL PRO	PERTIES
Physical State:	Fine powder
Color:	Light Brown
Odor:	Characteristic
pH:	6.9 (in water)
10. STABILITY AND REACTIVITY	
Stability:	Stable
Incompatibility (Materials to Avoid):	None
Hazardous Decomposition or Byproducts:	N/A
Conditions to Avoid:	N/A
Hazardous Polymerization:	N/A
11. TOXICOLOGICAL INFORMATIC Non Toxic	DN
12. ECOLOGICAL INFORMATION No information	

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods:

In accordance with local, state and federal regulations.



14. TRANSPORT INFORMATION	
DOT:	Not restricted
IATA:	Not restricted
IMDG:	Not restricted

### 15. REGULATORY INFORMATION

This cosmetic ingredient is exempt from TSCA

#### 16. ADDITIONAL INFORMATION

This information is provided for documentation purposes only. This product is not considered hazardous.

The complete range of conditions or methods of use are beyond our control therefore we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate however, all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user.

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PRODUCT DETAILS Product Name	RHASSOUL CLAY (GHASS	SOULL)		
Product Name	KHASSOOL CLAT (GHASS	500L)		
Tariff Number	25.08.4000			
	25084000			
Country of Origin	Morocco			
INCI Name		Moroccan Lava Clay		
Natural Status	-	We hereby declare to the best of our knowledege and from information received from our supplier tha is product is 100% pure and natural.		
Food Grade Status	Not applicable	i natulai.		
Kosher Certified				
	No but can be added			
Halal Certified		nformation received from our supplier n animal origin, extracted from hair or		
		plasma, pork and/or other meat prod		
		n alcohol) and has not been used in th		
GMO Declaration		ge and from information received fron		
GMO Declaration		dified starting raw material, or additiv		
	modifed organisms.		es that are derived non genetically	
Identification	CAS No: NA	EC No: 2508.20.10		
PHYSICAL AND CHEMICA		10 100.2500.20.10		
Appearance	Powder			
Colour	Light brown			
Odour	Characteristic			
Density	1.7			
•	<b>APOSITION</b>	MICRO-BI	OLOGICAL PROFILE	
Silica (SiO2)	50-60%	Total Aerobic Count	<100 cfu/g	
Aluminium Oxide (Al2O3)	4% max	Mold & Yeast	<10 cfu/g	
Ferric Oxide (Fe2O3)	0-2%	Escherichia coli	<10 cfu/g	
Potassium Oxide (K2O)	Not specified	Salmonella	Negative/25 grams	
Magnesium Oxide (MgO)	22-26%			
FRAGRANCE ALLERGENS				
NONE				
FOOD ALLERGENS				
NONE				
IFRA				
NONE				
STORAGE AND SHELF LIF	Е			
Storage		ntainer with minimum headspace	in a cool, dark and dry place away	
5	from humidity.			
Shelf Life	60 months or more when stored as above.			
DISCI AIMEP: This information relates only to the specific				

DISCLAIMER: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the Company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the users responsibility to satisfy himself as to the suitability of such information for his own particular use. Where Global Essence make a declaration that allergenic material are not present in any product, this statement is made assuming reasonable levels of detection. It is impossible to guarantee the "absolute absence" of any material. It is the ultimate responsibility of the customer to ensure the safety of the intended final product containing this material, by carrying out additional tests if necessary.



# Vegan and Vegetarian Statement

IDENTIFICATION		
Product: Ghassou	l Clay	
Cas No: NA		
EINECS No: 2508-20	)-10	
	STATEMENT	
We, Naturally Balmy Limited, from information received from our supplier, hereby declare that the material listed above is compliant with a vegan or vegetarian diet. It does not contain any animal ingredients or animal by products. No animal ingredients or by		
It does not contain any animal ingredients or animal by products. No animal ingredients or by products are used in the manufacturing process.		
•	e obligation to carry out an examination of the goods received. All uses	