

Product: Beeswax Yellow Org Version: No 4. (10/01/2013)

# SAFETY DATA SHEET EC Regulation No.1907/2006 (REACH) & 1272/2008 (CLP)

# THIS PRODUCT IS FOR EXTERNAL USE ONLY- DO NOT INGEST

### IDENTIFICATION OF SUBSTANCE/MIXTURE AND OF THE COMPANY

# **1.1 Product identifier**

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Commercial Name: BEESWAX BLOCK ORGANIC - YELLOWINCI Name:CERA ALBACAS No:8012-89-3EINECS No:232-383-7TSCA CAS No:FEMA:Ph. Eur. Name:cera alba / cera flavaBotanical Name:Cera alba



### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified use (s): Emollient, Masking, Skin Conditioning material for manufacturing purposes.

## 1.3 Details of the supplier of the safety data sheet

<b>Company Name:</b>	AROMA TRADING LTD	
Contact:	JOHN BLACK	
Address:	Unit 3 Quatro Park, Tanners Drive, Milton Keynes MK14 5FJ ENGLAND	
Telephone :		
Fax:	= + 44 (0) 1908 211376	
Email :	sales@aromatrading.com	
Emergency Tel. No.:	m + 44 (0) 1908 334100	

# 2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

GHS Classification according to Regulation (EC) No. 1272/2008 (CLP)

Hazard Class	Abbreviation	Hazard Category	Hazard Code	Hazard Statement
	$\bigcirc$			

Not classified as hazardous according to criteria of EC Regulation No. 1272/2008

# 2.2 Label elements

Symbols: NONE

# UN Global Harmonised System Precautionary Statements (CLP)

	Prevention Statements
P210	Keep away from heat/sparks/open flames/hot surface. No smoking
P280	Wear protective gloves/clothing, eye/face protection
P264	Wash hands thoroughly after handling
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment



	Response Statements
P302/352	IF ON SKIN: Wash with plenty of soap and water.
P301/310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P333/313	If skin irritation or rash occurs: Get medical advice/attention.
P321/363	Protective clothing should be washed before reuse
P331	Do NOT induce vomiting.
P332/313 If skin irritation occurs: Get medical advice/attention	
P362	Take off contaminated clothing and wash before reuse.
P353	Rinse skin with water/shower.
P305	IF IN EYES: Rinse cautiously with water for several minutes.
P351/338	Remove contact lenses if present and easy to do. Continue rinsing.
P337/313	If eye irritation persists: get medical advice/attention
P370/378	In case of fire: Use carbon dioxide, foam or dry powder for extinction.
P312	Call a POISON CENTER or doctor/physician if you feel unwell.
P391 Collect spillage	

	Storage and Disposal Statements
P403	Store in a well ventilated place.
P235	Keep cool
P501	Dispose of contents and container in accordance with international regulation

# 3. COMPOSITION/INFORMATION ON CONSTITUENTS

# 3.1 Nature Of Product: BEESWAX YELLOW ORGANIC (100% Pure & Natural)

Beeswax Yellow Block is the unrefined wax obtained from the honeycomb of the bee.

EINECS No: 232-383-7	CAS
FEMA:	FDA

CAS No: 8012-89-3 FDA: TSCA CAS No: HC (%):

## **3.2 Constituents**

These indicative levels should be taken into account when determining the compliance of the ingredient under its condition of use. (In accordance with Regulation (EC) No 1272/2008 if applicable.

CONSTITUENT	CAS NUMBER	%	RELEVANT GHS
Cera alba	8012-89-3	100%	N/A
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	D.		

#### 4. FIRST AID MEASURES

#### 4.1 Description of first aid measures

Ingestion:	Do not induce vomiting, give a glass of water. Seek urgent medical attention and show this information.
Inhalation:	Remove casualty to fresh air, keep respiratory passages clear and seek urgent medical attention.
Eye contact:	Irrigate with sterile water or saline for at least 15 minutes. Seek urgent medical attention if irritation persists or tissue damage is apparent.
Skin contact:	Remove contaminated clothing wash thoroughly with soap and water and rinse. If causes irritation after prolonged contact, if so seek medical advice.

### 5. FIRE-FIGHTING MEASURES

5.1 Extinguisher	Use CO2, Foam or Powder extinguishers only. DO NOT USE WATER JETS.
5.2 Special hazards	Avoid inhalation of smoke or fumes, may produce CO (carbon monoxide)

and CO2 (carbon dioxide).

### 6. ACCIDENTAL RELEASE MEASURES

Note When	Avoid contact with skin and eyes. Wear safety gloves, clothing and glasses. Note that spillages constitute a slipping hazard. When product is heated, splashes with HOT OIL can cause severe burns. (Consult sections 7 & 8 for additional information)		
6.2 Environmental Safety Precautions	Eliminate all sources of ignition. Prevent any material entering drains or waterways		
<u>6.2 Methods and materials for</u> containment and clean up	Absorb spills into an inert absorbent material (e.g. proprietary oil drying granules or sand NOT sawdust or other flammable materials.) Wash area clean with water and detergent. Transfer all waste to an approved waste disposal container, observing national legislation.		

## 7. HANDLING AND STORAGE

**<u>7.1 Handling Precautions</u>** Only use in a well ventilated area. Observe good housekeeping procedures when handling the product. Do not eat, drink or smoke.

7.2 Storage PrecautionsProduct is stable at room temperature.<br/>Keep away from sources of ignition.<br/>Store in tightly sealed containers, in a cool dry place away<br/>from direct sunlight.<br/>Prevent access by unauthorised personnel.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control parameters

Ingredient comments: No exposure limits known

**8.2 Exposure controls** 

<b>Respiratory Protection:</b>	Ensure adequate ventilation.
	If ventilation is insufficient use approved respirators.
Skin/Hand Protection:	Wear personal protective equipment. Use chemical resistant safety gloves.
	Polyvinyl alcohol or nitrile rubber gloves are recommended.
Eye/Face Protection:	Wear safety glasses/visors. Ensure eye washes are available.



# 9. PHYSICAL AND CHEMICAL PROPERTIES

# 9.1. Information on basic physical and chemical properties

Appearance: Colour: Odour: Odour threshold: pH: Melting point:	Solid Wax Golden yellow to dark amber brown Characteristic honey odour No information available No information available No information available
Initial boiling point and range: Dropping point: Evaporation rate: Evaporation factor:	No information available 61 - 65° C No information available No information available
Upper flammability or explosive limits: Lower flammability or explosive limits:	
Vapour pressure: Vapour density: Relative density@ 20°C: Bulk density:	No information available No information available 0.930 - 0.975 No information available
Solubility(ies): Partition coefficient: Auto-ignition temperature: Decomposition Temperature:	Insoluble in water No information available No information available No information available
Viscosity: Explosive properties: Explosive under influence of a flame: Oxidising properties:	No information available No information available No information available No information available
9.2. Other information	
Sanonification Value (15200)	87 104

Saponification Value (45200):	
Acid Value (45200):	

87 - 104 17 - 24

# **10. STABILITY AND REACTIVITY**

10.1. Reactivity	There are no known reactivity hazards associated with this product.
<u>10.2. Chemical stability</u>	Stable at normal ambient temperatures and when used as recommended.
<u>10.3. Possibility of</u> hazardous reactions	Will not polymerise.
10.4. Conditions to avoid	Keep away from any source of ignition, do not allow to freeze
10.5. Incompatible materials	Avoid strong oxidisers, acids and alkalis.
<u>10.6. Hazardous</u> decomposition products	Decomposition may release carbon dioxide, carbon monoxide and other organic compound fumes.

	<u>1 toxicological effects</u>	
Dral LD50:	N/A T	his product is NOT intended for oral use.
Dermal LD50:	N/A	
	Ll da	D50 dosage levels are only a guideline obtained from historical ata, Aroma Trading Ltd does not test its products on animals.
Skin corrosion/irrit	ation:	No irritation expected
Serious eye damage/irritation:		May cause eye irritation
Respiratory sensitis	sation:	No information available
Skin sensitisation:		No irritation expected
Germ cell mutagen	icity:	No information available
Carcinogenicity:		No information available
11.2 Information or	<u>n other hazards</u>	
Endocrine disruption		No information available
Endocrine disruption	ng properties :	No information available No data available
Endocrine disruptin	ng properties :	
Endocrine disruptin 12. ECOLOGIC 12.1 Toxicity	ng properties : CAL INFORMATION	No data available
Endocrine disruption 12. ECOLOGIC 12.1 Toxicity 12.2 Persistence and	ng properties : CAL INFORMATION	No data available Readily biodegradable.
Endocrine disruption 12. ECOLOGIC 12.1 Toxicity 12.2 Persistence and 12.3 Bioaccumulati 1.4 Mobility in soil	ng properties : CAL INFORMATION	No data available Readily biodegradable. Bioaccumulation is unlikely No information available

13.1 Waste treatment methodsDo not pour into drains or waterways.<br/>Care must be used to prevent the product contaminating rivers,<br/>waterways or drains. Should this happen alert the relevant authorities<br/>in accordance with statutory proceduresComply with local and national regulations for waste disposal.<br/>Empty containers should be washed thoroughly with detergent<br/>before being sent for disposal.<br/>Washings should be disposed of as waste.

#### 14. TRANSPORT INFORMATION

Transport this product in compliance with and provision of, the ADR/RID for Road and Rail, IMDG for Sea and ICAO/IATA for Air transportation.

UN Shipping Name (N.O ADR/RID (Road/Rail): IMDG-CODE (Sea): ICAO/IATA (Air): UN Number: Packing Group:	.S.): NON HAZARDOUS SUBSTANCE, SOLID Not restricted Not listed Not regulated			
Subsidiary Risk: Packing Instructions:	Non-hazardous substance, transport in suitable container			
Labelling according to ADR/RID, IMDG/IMO and ICAO/IATA:				
UN Shipping Name:	NON HAZARDOUS SUBSTANCE, SOLID			
15. REGULATORY INFORMATION				
Product Classification:	BEESWAX BLOCK ORGANIC - YELLOW			
	This product is labelled according to the criteria of Directive CLP 1272/2008/EC.			
Classification:	NON– HAZARDOUS			
Safety Precautions:				
	Do not eat, drink or smoke when using this product. Wear protective gloves and wash hands thoroughly after handling. Keep container tightly closed. Avoid release to the environment.			
	FORMATION			
16. ADDITIONAL IN	FORMATION			

# Legal disclaimer:

The information given on this material health and safety sheet is not a warranty as to the performance or suitability of the product. The information must be regarded only as a description of the health, safety and environmental requirements for that product. The information contained herein is true and accurate to the best of our knowledge and belief, but does not claim to be all inclusive.

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