

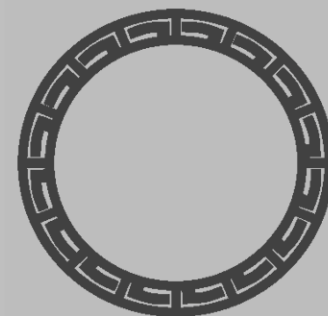
# Material Safety Data Sheet

## Naturally Bleached Beeswax

Product Code: CI-AB0015

Department: waxes

C.A.S.: 8012-89-3



**KAMA**  
PIGMENTS

### Section: 1 Identification

Chemical Product Name beeswax  
Common chemical name white beeswax, yellow beeswax

### Section: 2 Hazard Identification

HMIS RATINGS HEALTH: 1 FLAMMABILITY: 1 REACTIVITY: 1

Hazard Ratings: 0=Minimal 1=Slight 2=Moderate 3=Serious 4=Severe

Environmental Hazards: Is not hazardous under OSHA Hazard Communications.  
Complies with 29 CFR 1910.1200 nor does it contain any chemicals listed in Proposition 65 of the California Regulatory Notice Register 93 Vol. No. 53-Z

Human Health Hazards: As listed below

#### SGH Label Elements

#### Signal Word

#### Precautionary Statements

#### GHS Classification

#### Hazard Statements

### Section: 3 Composition / Information on Ingredients

CAS-No.	EC-No.	Index No.	Concentration
Beeswax, bleached 8012-89-3	-	-	100%

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## Section: 4 First-Aid Measures

### Effects and Symptoms:

Ingestion:	No available data.
Inhalation:	No available data.
Skin Contact	Molten wax will cause burns when in contact with skin.
Eye Contact	No available data.

### First Aid Measures:

Ingestion:	No available data.
Inhalation:	If overcome by fumes remove from exposure and call a physician.
Skin Contact	Flush with cold water and seek medical attention.
Eye Contact	No available data.

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## Section: 5 Fire-Fighting Measures

Extinguishing Media	Dry chemical, and CO2 for small fires. Use foam for large fires.
Special Firefighting Procedures	Move exposed containers from fire area if possible. Use water to keep fire exposed containers cooled.
Unusual Fire/Explosion Hazards	Potential combustible dust if flaked or powdered.
Hazardous Thermal Decomposition Products	Does not decompose up to 400 F
Protection of Firefighters	Fire fighters should wear proper equipment and self-contained breathing apparatus with full faceplate.

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## Section: 6 Accidental Release Measures

Personal Precautions	See below.
Environmental Precautions	Advise authorities if product enters sewers.
Methods of Cleaning Up	Soak up with absorbent material such as paper, rags or sawdust: Sweep up solidified material.

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## Section: 7 Handling And Storage

Handling	Use with caution around heat, sparks, static electricity and open flame.
Storage	Store in cool, dry well ventilated storage area. Do not store near oxidizing agents or strong acids.
Shelf Life	2 years under normal conditions

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## Section: 8 Exposure Control/Personal Protection

Respiratory System	Use a respirator if handling molten product for fumes.
Skin and Body	Apron or lab coat
Hands	Gloves
Eyes	Splash goggles or face shield

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## Section: 9 Physical and Chemical Properties

Physical State:	Solid wax
Color	White/Yellow/Dark Yellow
Odor	Characteristic of wax
Boiling Point @ 760mmHg	>260 C
Melting Point:	61-65 C
Specific Gravity @ 25 C	0.92-0.97
pH:	N/A
Solubility in Water:	Insoluble
Vapor Density (Air=1):	N/A
Flash Point:	>240 C

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## Section: 10 Stability And Reactivity

Stability	Stable
Conditions to Avoid	Excessive heating.
Material to Avoid	Strong oxidants and strong acids
Hazardous Decomposition Products	CO <sub>2</sub> , CO and other organic compounds may be formed.

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## Section: 11 Toxicological Information

Ingestion	LD50 5 g/kg
Skin Irritation	No irritation potential
Eye Irritation	Mild irritation potential

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## Section: 12 Ecological Information

N/A

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## Section: 13 Disposal Considerations

Method of Disposal/Dispose in an appropriate manner that complies with local and federal regulations.

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## Section: 14 Transport Information

Class/Division	Not Restricted
Proper Shipping Name	N/A
Label	None
Packing Group	N/A
ID Number	N/A
Hazard	N/A

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## Section: 15 Regulatory Information

CTFA/INCI Name	Beeswax
CAS#	8012-89-3
EEC#	901
FDA Approved	Under Regulation 21 CFR 184.1973
DSL Listed	

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## Section: 16 Other Information

reference  
prepared by

manufacturer's material safety data sheet  
Kama pigments

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