

## Safety Data Sheet

V# 016197

**1. Identification**

Product Name: Beeswax Blend White, Beeswax Blend Yellow  
INCI Name: Beeswax, C16-36 Alkyl Stearate, Behenyl Arachidate, Stearic Acid, Behenyl Alcohol  
Product Code: 01208, 01209, W6030 & W6040  
Product Use: Candles, lip balms, lotions, soaps  
Manufacturer/Supplier: Candlewic  
Address: 3765 Old Easton Rd, Doylestown, PA  
General Information: 215-230-36201  
Emergency Number: 800-255-3924

**2. Hazards Identification**

## GHS Classification:

Health Not Classified  
Environmental Not Classified  
Physical Not Classified

## GHS Label:

Symbol None  
Hazard Statement None  
Signal Words: None  
Toxic Components: None

**3. Composition / Information on Ingredients**

Chemical identity: Beeswax, C16-36 Alkyl Stearate, Behenyl Arachidate, Stearic Acid, Behenyl Alcohol  
Common name: Beeswax Blend White  
Impurities: None  
Hazardous Components: None

INCI Name	CAS Number	EINECS Number
Beeswax	8012-89-3	232-383-7
C16-36 Alkyl Stearate	Not assigned	Not assigned
Behenyl Arachidate	42232-87-1	Not assigned
Stearic Acid	57-11-4	200-313-4
Behenyl Alcohol	661-19-8	211-546-6

**4. First-Aid Measures**

Eye Contact: Flush with cold water and seek medical attention. Irritation is possible. Burns can occur if product is molten.

Skin Contact:	Flush with cold water and seek medical attention. Do not remove clothing or peel solidified product off the skin. This product is not absorbed by the skin. Irritation is possible. Burns can occur if product is molten.
Inhalation:	Avoid vapors from (over)heated product. Remove to fresh air. Irritation is possible.
Ingestion:	This is a non-toxic product. Consult a physician. Irritation is possible.

## 5. Fire Fighting Measures

Suitable Extinguishing Media:	Foam, powder, water spray, Carbon Dioxide. Do not use a heavy water stream.
Fire Fighting Procedures:	Wear self-contained breathing apparatus, rubber boots, and thick rubber gloves. Protect containers with water spray.
Combustion Products:	Thermal decomposition generates carbon oxides and irritating volatile organic compounds.

## 6. Accidental Release Measures

Personal Precautions:	Refer to Section 8.
Environmental Precautions:	Prevent entry to sewers and public waters (prevent clogging).
Methods and Material for Containment and Cleaning-Up:	Allow product to solidify if molten. Remove solidified product. This product is not a hazardous waste.

## 7. Handling and Storage

Handling:	Use with caution around heat, sparks, static electricity and open flame.
Storage:	Store in a cool, dry well ventilated storage area away from direct sunlight. Do not store near oxidizing agents or strong acids.

## 8. Exposure Controls / Personal Protection

Exposure Limits:	Not Classified
Ventilation:	Ensure there is adequate ventilation.
Eye Protection:	Splash goggles or face shield
Skin Protection:	Gloves, apron or lab coat
Respiratory Protection:	Normally not needed

## 9. Physical and Chemical Properties

Appearance	Off-White to Yellow solid
Odor	Characteristic of wax
Odor Threshold	Not determined
pH	Not applicable
Melting Point	62-65°C
Boiling Point	Not determined
Flash Point	Not determined
Evaporation Rate	Not applicable
Flammability (solid, gas)	Not classified
Upper/Lower Flammability or Explosive Limits	Not classified
Vapor Pressure	Not applicable



Vapor Density	Not applicable
Density @ 20°C (g/mL)	Not determined
Solubility	Not water soluble
Partition Coefficient (n-octanol/water)	Not applicable
Auto-Ignition Temperature	Not determined
Decomposition Temperature	Not determined
Viscosity @ 180°F (cPs)	Not determined

## 10. Stability and Reactivity

Reactivity:	This product is not reactive under the conditions listed in Section 7.
Chemical Stability:	This product is stable under the conditions listed in Section 7.
Hazardous Reactions:	No available data
Conditions to avoid:	Oxidizing agents, strong acids, direct sunlight, heat, sparks, static electricity and open flame.
Incompatibility:	No available data
Decomposition Products:	Irritating gases when overheated; refer to Section 5.

## 11. Toxicological Information

Acute Toxicity:	
Oral Toxicity	Not Classified
Dermal Toxicity	Not classified
Inhalation Toxicity	Not classified
Eye Irritation	Not classified
Dermal Irritation	Not classified
Subchronic/Chronic Toxicity:	
Dermal Sensitization	Not classified
OSHA	Not hazardous
Proposition 65	Not listed

## 12. Ecological Information

Persistence and Degradability:	Biologically degradable without harmful residues.
Bio-Accumulative Potential:	No available data
Mobility:	No available data
Aquatic Toxicity:	Not toxic for the aquatic environment.

## 13. Disposal Considerations

Dispose of in accordance with local / national regulations. This product is not a dangerous waste material. Do not pour into drains or waterways.

## 14. Transportation Information

General Information:	Not classified as Hazardous for Transport
U.S. Department of Transportation (DOT):	Not classified as Hazardous for Transport
International Maritime Organization (IMDG):	Not classified as Hazardous for Transport
IATA Class or Division:	Not regulated by IATA Dangerous Goods Regulation

ADR Class:

Not classified

**15. Regulatory Information**

INCI Name: Beeswax, C16-36 Alkyl Stearate, Behenyl Arachidate, Stearic Acid, Behenyl Alcohol  
CAS Number: 8012-89-3, not assigned, 42232-87-1, 57-11-4, 661-19-8  
EINECS Number: 232-383-7, not assigned, not assigned, 200-313-4, 211-546-6

**16. Other Information**

Preparation Date: September 7, 2016  
Revision Indicator: Revision 0

Shelf Life: 2 years under proper storage conditions.

National Fire Protection Association (NFPA) Ratings: This information is intended solely for the use of individuals trained in the NFPA system.

Health 1  
Flammability 1  
Reactivity 0

Disclaimer: The information and recommendations contained herein are believed to be accurate to the best of our knowledge. We make no warranty of any kind, express or implied, concerning the safe use of this material in your process or in combination with other substances.

**Revision History**

Revision 0 September 7, 2016; new document with product code