

# Safety data sheet

According to regulation (EC) N°: 1907/2006

Revision date (edition 13): 30.05.2013  
Replace version: 21.01.2010

## 1. Identification of the substance/mixture and of the company/undertaking

### 1.1 Product identifier

Product code:

0192

Product name:

YELLOW BEESWAX

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

Raw material for cosmetic industry.

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

Saffire Blue Inc.

1444 Bell Mill Road, Tillsonburg, ON N4G4G9

Tel: 519-286-0295 • Toll Free: 877-248-1115

www.saffireblue.ca saffireblue@saffireblue.ca

### 1.4 Emergency telephone number

In case of poisoning consult your doctor or call Emergency

## 2. Hazards identification

### 2.1 Classification of the substance or mixture

Classification GHS ((EC) No. 1272/2008):

Classification ES (67/548/EEC, 1999/45/EC):

Substance is not classified as dangerous in accordance with European Union legislation.

### 2.2 Label elements

Requires no danger label.

### 2.3 Other hazards

None known.

## 3. Composition/Information on ingredients

### 3.1 Substance

CAS:

8012-89-3

EINECS:

232-383-7

### 3.2 Mixtures

No information available.

## 4. First aid measures

### 4.1 Description of first aid measures

General:

There is no specific health risk in the correct use of product. However, in case of necessity, take the following general measures.

Inhalation:

Take affected persons out of danger in a well ventilated area. In case of difficulty breathing administer artificial respiration and immediately consult a doctor.

Skin contact:

Wash with water and rinse thoroughly. If irritation persists, consult a doctor.

Eye contact:

Wash with water and rinse thoroughly. If irritation persists, consult a doctor.

Ingestion:

Immediately seek medical attention. Induce vomiting only if indicated by the doctor. Never give anything by mouth if the patient is unconscious.

### 4.2 Most important symptoms and effects, both acute and delayed

See chapter 11.

### 4.3 Indication of immediate medical attention and special treatment needed

Follow doctor instructions.

## 5. Fire-fighting measures

### 5.1 Extinguishing media

Suitable extinguishing media:

Carbon dioxide, foam, dust and nebulised water.

Unsuitable extinguishing media:

None in particular.

### 5.2 Special hazards arising from the substance or mixture

Avoid breathing products of combustion (carbon oxides, toxic products of pyrolysis, etc.). The product is combustible and, when the powders are dispersed in air in sufficient concentrations and in the presence of a source of ignition, can form explosive mixtures with air. The fire may

	grow or be further fuelled by the solid, spilled from the container when it reaches high temperatures or by contact with ignition sources.
<b>5.3 Advice for fire-fighters</b>	
General:	Cool containers with water spray to avoid decomposition of the product and the development of potentially dangerous substances on health. All the time wear the fire equipment. Collect extinguishing water and it must not be discharged into sewers. Dispose contaminated water used for extinguishing the fire and the residue according to the rules.
Special protective equipment for fire-fighters:	Protective helmet with visor, flame retardant clothing (jacket and trousers with bands around the arms, legs and waist), gloves for intervention (fire, chainsaw and dielectric), a mask with overpressure with a facial that covers the entire face of the operator or with the self contained breathing in case of large quantities of smoke.

## 6. Accidental release measures

<b>6.1 Personal precautions:</b>	Avoid formation of dust by sprinkling the product with water if there are no contraindications. For information on risks for the environmental and health protection, ventilation and personal protection equipment refer to other sections of this sheet.
<b>6.2 Environmental precautions</b>	Prevent product from entering into drains, surface water, and ground water and in confined areas.
<b>6.3 Methods and materials for containment and cleaning up</b>	Collect the spilled solid product with mechanical means. Dispose material according to existing local and national regulations.
<b>6.4 Reference to other sections</b>	Indications about personal protection and waste treatment see sections 8 and 13.

## 7. Handling and storage

<b>7.1 Precautions for safe handling</b>	Do not smoke during the work. Work in accordance with good working practice.
<b>7.2 Conditions for safe storage, including any incompatibilities</b>	Store in a cool, well ventilated place keeping the container closed when it is not used. Store away from heat, open flames, sparks and other ignition sources.
<b>7.3 Specific end uses</b>	No information available.

## 8. Exposure controls/personal protection

<b>8.1 Control parameters</b>	No information available.
<b>8.2 Exposure controls</b>	
Hygiene measures:	To minimize exposure use individual protective equipment adapted to the specific work, such as: masks suitable to the nature of the product, goggles, gloves and overalls.
Respiratory protection:	Not required.
Hand protection:	Not required.
Eye protection:	Not required.
Skin and body protection:	Not required.

## 9. Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

Form:	Drops/Flakes
Colour:	Yellow
Odour:	Characteristic
Melting point:	>61 °C
Flash point:	>300 °C
Specific weight:	0,800 kg/l
Solubility in water:	Unsoluble
Auto-ignition:	>300 °C

### 9.2 Other data

VOC:0 %

## 10. Stability and reactivity

<b>10.1 Reactivity</b>	There are no particular risks of reaction with other substances in normal conditions of use.
<b>10.2 Chemical stability</b>	Stable under normal condition and proper use and storage.
<b>10.3 Possibility of hazardous reactions</b>	No hazardous reactions known in normal conditions of use and storage.
<b>10.4 Conditions to avoid</b>	None in particular, however the usually precautions for chemical products should be

	considered. No information available.
<b>10.5 Incompatible materials</b>	No information available.
<b>10.6 Hazardous decomposition products</b>	In the event of thermal decomposition or fire, potentially dangerous vapours may be released.
<b>11. Toxicological information</b>	
<b>11.1 Information on toxicological effects</b>	There are no episodes of damage to health from exposure to the product. In any case it must be handled within the rules of the good industrial practice.
<b>12. Ecological information</b>	
<b>12.1 Toxicity</b>	No information available.
<b>12.2 Persistence and degradability</b>	No information available.
<b>12.3 Bioaccumulative potential</b>	No information available.
<b>12.4 Mobility in soil</b>	No information available.
<b>12.5 Results of PBT and vPvB assessment</b>	No information available.
<b>12.6 Other adverse effects</b>	Use product with good working habits and do not allow it, to reach ground water, water course or sewage system.
<b>13. Disposal considerations</b>	
<b>13.1 Waste treatment methods</b>	Reuse, if possible. The residues of the product are to be considered special hazardous waste. Product packaging must be disposed of in compliance with the country specific regulations or must be passed to a packaging return system. Under <a href="http://www.slopak.si">www.slopak.si</a> you will find special information on the respective national conditions. Chemicals must be disposed of in compliance with the respective national regulations.
Product:  Packaging:	
<b>14. Transport information</b>	
Not classified as dangerous in the meaning of transport regulations.	
<b>15. Regulatory information</b>	
<b>15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture</b>	
Classification GHS ((EC) No. 1272/2008) NIOSH -Registry of toxic effects of chemicals substances (1983) I.N.R.S. -Fiche toxicologique	
<b>15.2 Chemical Safety Assessment</b>	No chemical safety assessment has been processed for the mixture and the substances it contains.
<b>16. Other information</b>	
<b>Full text of H-Statements referred to under section 2.</b>	
Substance is not classified as dangerous in accordance with European Union legislation.	
<b>Full text of R-phrases referred to under section 2.</b>	
Substance is not classified as dangerous in accordance with European Union legislation.	
<b>Further information</b>	
Other information: This version replaces all previous versions.	