

# Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial preparation date: 05.31.2017

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## NATUREWAX™ ELITE 200 SLAB

### SECTION 1: Identification

#### Product identifier

**Product name:** NATUREWAX™ ELITE 200 SLAB

**Product code:** 110021706



#### Recommended use of the product and restriction on use

**Relevant identified uses:** Candle wax

**Uses advised against:** Not determined or not applicable.

**Reasons why uses advised against:** Not determined or not applicable.

#### Manufacturer or supplier details

##### Manufacturer:

Cargill, Incorporated

Cargill Industrial Specialties

13400 15th Avenue North

Plymouth, MN 55441

1-800-842-3631, 1-952-984-9122

CIS\_CustomerService@Cargill.com

#### Emergency telephone number:

##### ChemTel Inc

North America: 1-800-255-3924

International: 01-813-248-0585

### SECTION 2: Hazard(s) identification

**GHS classification:** Not a hazardous substance or mixture

#### Label elements

**Hazard pictograms:** None

**Signal word:** None

**Hazard statements:**

**Precautionary statements:**

None

**Hazards not otherwise classified:**None

### SECTION 3: Composition/information on ingredients

Identification	Name	Weight %
CAS number: NA	Modified vegetable wax	100

**Additional Information:** None

### SECTION 4: First aid measures

#### Description of first aid measures

##### General notes:

First responders should wear gloves and other self-protection when performing treatment.

##### After inhalation:

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Get medical advice if you feel unwell.  
If inhaled, remove to fresh air.

### After skin contact:

Wash with plenty of water / soap and rinse thoroughly.  
Get medical advice if skin irritation occurs or you feel unwell.

### After eye contact:

Rinse cautiously with water for several minutes.  
Remove contact lenses, if present and easy to do. Continue rinsing.  
Get medical advice if you feel unwell or concerned.

### After swallowing:

Rinse mouth and do not induce vomiting.  
Get medical advice if you feel unwell or concerned.

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

### Acute symptoms and effects:

Not determined or not available.

### Delayed symptoms and effects:

Not determined or not available.

## Immediate medical attention and special treatment

### Specific treatment:

Not determined or not available.

### Notes for the doctor:

No additional information.

## SECTION 5: Firefighting measures

### Extinguishing media

#### Suitable extinguishing media:

Use Water (fog only), dry chemical, chemical foam, carbon dioxide, or alcohol-resistant foam.

#### Unsuitable extinguishing media:

Do not use water stream, as this may spread fire.

### Specific hazards during fire-fighting:

Thermal decomposition can lead to release of irritating gases and vapors.  
High concentrations of dust may lead to combustible mixtures with air.

### Special protective equipment for firefighters:

Use typical firefighting equipment, self-contained breathing apparatus, special tightly sealed suit.

### Special precautions:

None

## SECTION 6: Accidental release measures

### Personal precautions, protective equipment and emergency procedures:

Wear recommended personal protective equipment.  
Ensure adequate ventilation.  
Ensure air handling systems are operational.  
Wear dust mask or respirator.

### Environmental precautions:

Should not be released into the environment.  
Prevent from reaching drains, sewer or waterway.

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Prevent generation of combustible dust in air mixtures.

### Methods and material for containment and cleaning up:

Wear protective eye wear, gloves and clothing.

Wear dust mask or respirator.

Sweep or scoop up solid material while minimizing dust generation.

Dispose of contents / container in accordance with local regulations.

### Reference to other sections:

None

## SECTION 7: Handling and storage

### Precautions for safe handling:

Use appropriate personal protective equipment (see Section 8).

Use only with adequate ventilation.

Prevent generation of combustible dust in air mixtures.

Avoid breathing dust.

Do not eat, drink, smoke or use personal products when handling chemical substances.

Wash thoroughly after handling.

### Conditions for safe storage, including any incompatibilities:

Store in a cool, well-ventilated area.

Protect from freezing and physical damage.

Keep container tightly sealed.

## SECTION 8: Exposure controls/personal protection

### Occupational Exposure limit values:

No occupational exposure limits noted for the ingredient(s).

### Biological limit value:

No biological exposure limits noted for the ingredient(s).

### Information on monitoring procedures:

Not determined or not applicable.

### Appropriate engineering controls:

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapor and mists below the applicable workplace exposure limits (Occupational Exposure Limits-OELs) indicated above. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of use or handling.

### Personal protection equipment

#### Eye and face protection:

Safety goggles or glasses, or appropriate eye protection.

#### Skin and body protection:

Select glove material impermeable and resistant to the substance.

#### Respiratory protection:

Respiratory protection should be worn when there is a potential to exceed the exposure limit requirements or guidelines.

If there are no applicable exposure limit requirements or guidelines, use a NIOSH-approved respirator.

### General hygienic measures:

Wash hands before breaks and at the end of work.

Avoid contact with skin, eyes and clothing.

Wash contaminated clothing before reusing.

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### SECTION 9: Physical and chemical properties

#### Information on basic physical and chemical properties

<b>Appearance</b>	Waxy solid, off-white color
<b>Odor</b>	Mild
<b>Odor threshold</b>	Not determined or not available.
<b>pH</b>	Not determined or not available.
<b>Melting point/freezing point</b>	54°C
<b>Initial boiling point/range</b>	Not determined or not available.
<b>Flash point (closed cup)</b>	260°C (>500°F) COC
<b>Evaporation rate</b>	Not determined or not available.
<b>Flammability (solid, gas)</b>	Not determined or not available.
<b>Upper flammability/explosive limit</b>	Not determined or not available.
<b>Lower flammability/explosive limit</b>	Not determined or not available.
<b>Vapor pressure</b>	Not determined or not available.
<b>Vapor density</b>	Not determined or not available.
<b>Density</b>	0.921 g/ml at 25°C
<b>Relative density</b>	Not determined or not available.
<b>Solubilities</b>	Insoluble in water
<b>Partition coefficient (n-octanol/water)</b>	Not determined or not available.
<b>Auto/Self-ignition temperature</b>	Not determined or not available.
<b>Decomposition temperature</b>	Not determined or not available.
<b>Dynamic viscosity</b>	Not determined or not available.
<b>Kinematic viscosity</b>	Not determined or not available.
<b>Explosive properties</b>	Not determined or not available.
<b>Oxidizing properties</b>	Not determined or not available.

#### Other information

### SECTION 10: Stability and reactivity

#### Reactivity:

Does not react under normal conditions of use and storage.

#### Chemical stability:

Stable under normal conditions of use and storage.

#### Possibility of hazardous reactions:

None under normal conditions of use and storage.

#### Conditions to avoid:

Protect from heat and extreme temperatures.

#### Incompatible materials:

Strong oxidizing agents.

#### Hazardous decomposition products:

Carbon monoxide, Carbon dioxide.

### SECTION 11: Toxicological information

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### Acute toxicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:** No data available.

**Substance data:** No data available.

### Skin corrosion/irritation

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:** No data available.

**Substance data:** No data available.

### Serious eye damage/irritation

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:** No data available.

**Substance data:** No data available.

### Respiratory or skin sensitization

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:** No data available.

**Substance data:** No data available.

### Carcinogenicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:** No data available.

**Substance data:** No data available.

**International Agency for Research on Cancer (IARC):** None of the ingredients are listed.

**National Toxicology Program (NTP):** None of the ingredients are listed.

### Germ cell mutagenicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:** No data available.

**Substance data:** No data available.

### Reproductive toxicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:** No data available.

**Substance data:** No data available.

### Specific target organ toxicity (single exposure)

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:** No data available.

**Substance data:** No data available.

### Specific target organ toxicity (repeated exposure)

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:** No data available.

**Substance data:** No data available.

### Aspiration toxicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:** No data available.

**Substance data:** No data available.

**Information on likely routes of exposure:** No data available.

**Symptoms related to the physical, chemical and toxicological characteristics:** No data available.

**Other information:** No data available.

## SECTION 12: Ecological information

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### Acute (short-term) toxicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:** No data available.

**Substance data:** No data available.

### Chronic (long-term) toxicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:** No data available.

**Substance data:** No data available.

### Persistence and degradability

**Product data:** No data available.

**Substance data:** No data available.

### Bioaccumulative potential

**Product data:** No data available.

**Substance data:** No data available.

### Mobility in soil

**Product data:** No data available.

**Substance data:** No data available.

### Other adverse effects:

No information available.

## SECTION 13: Disposal considerations

### Disposal methods:

It is the responsibility of the waste generator to properly characterize all waste materials according to applicable regulatory agencies.

## SECTION 14: Transport information

### United States Transportation of dangerous goods (49 CFR DOT)

<b>UN number</b>	Not regulated
<b>UN proper shipping name</b>	Not regulated
<b>UN transport hazard class(es)</b>	None
<b>Packing group</b>	None
<b>Environmental hazards</b>	None
<b>Special precautions for user</b>	None

### International Maritime Dangerous Goods (IMDG)

<b>UN number</b>	Not regulated
<b>UN proper shipping name</b>	Not regulated
<b>UN transport hazard class(es)</b>	None
<b>Packing group</b>	None
<b>Environmental hazards</b>	None
<b>Special precautions for user</b>	None

### International Air Transport Association Dangerous Goods Regulations (IATA-DGR)

<b>UN number</b>	Not regulated
<b>UN proper shipping name</b>	Not regulated

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UN transport hazard class(es)	None
Packing group	None
Environmental hazards	None
Special precautions for user	None

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	
Bulk Name	None
Ship type	None
Pollution category	None

## SECTION 15: Regulatory information

### United States regulations

**Inventory listing (TSCA):** All ingredients are listed.

**Significant New Use Rule (TSCA Section 5):** Not listed

**Export notification under TSCA Section 12(b):** Not listed

**SARA Section 311/312 hazards:**

Acute	Chronic	Fire	Pressure	Reactive
No	No	No	No	No

**SARA Section 302 extremely hazardous substances:** Not listed

**SARA Section 313 toxic chemicals:** Not listed

**CERCLA:** Not listed

**RCRA:** See Section 13

**Section 112(r) of the Clean Air Act (CAA):** Not listed

**Massachusetts Right to Know:** Not listed

**New Jersey Right to Know:** Not listed

**New York Right to Know:** Not listed

**Pennsylvania Right to Know:** Not listed

**California Proposition 65:** Not listed

## SECTION 16: Other information

**Abbreviations and Acronyms:** None

### Disclaimer:

This product has been classified in accordance with OSHA HCS 2012 guidelines. The information provided in this SDS is correct, to the best of our knowledge, based on information available. The information given is designed only as a guidance for safe handling, use, storage, transportation and disposal and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials, unless specified in the text. The responsibility to provide a safe workplace remains with the user.

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**End of Safety Data Sheet**