

## SAFETY DATA SHEET

This Safety Data Sheet (SDS) complies with the requirements of the U.S. Federal Occupational Safety and Health Administration Hazard Communication 29 CFR 1910.1200 (g)(2) as revised March 6, 2012.

### 1. PRODUCT AND COMPANY IDENTIFICATION

#### Product Identification

Product name : Flowers Paradise Candle  
General use : Candle

#### Company Identification

Manufacturer name : Velas Hispaniola S.A.  
Address : Av. Carlos Manuel Pumarol Km. 3, Hispaniola Free Zone, , 11902, Santo Domingo Province, Dominican Republic  
Phone : +1.809.245.7775  
Email : [info@velashispaniola.com](mailto:info@velashispaniola.com)  
Emergency telephone number : +1.809.245.7775

### 2. HAZARD(S) IDENTIFICATION

#### GHS classification:

Physical hazard : Not classified as a hazardous  
Health hazard : Not classified as a hazardous  
Environmental hazard :  
H402: Harmful to aquatic life

#### GHS label element:

Hazard symbol : None  
Signal word : No signal word  
Hazard statement : Not classified as a hazardous substance  
Precautionary statement :  
P273: Avoid release to the environment  
P501: Dispose according to national and local regulations

Other hazard : None known

This product is considered to be an article and is not classified under 29 CFR 1910.1200.

#### Classification System:

##### NFPA ratings (scale 0 - 4)



##### HMIS-ratings (scale 0 - 4)

HEALTH	0	Health = 0
FIRE	1	Fire = 1
REACTIVITY	0	Reactivity = 0

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Chemical characterization: Mixtures**

**Description:** Mixture: consisting of the following components.

**CAS No. Description**

8002-74-2	Paraffin waxes and Hydrocarbon waxes	35-55%
91079-14-0	Palm Stearin	30-50%
64742-61-6	Slack Wax	10-20%
63231-60-7	Paraffin waxes and Hydrocarbon waxes, microcryst.	5-10%
84-66-2	Diethyl phthalate	2-3%

### 4. FIRST-AID MEASURES

Eye contact : Flush with water

Skin contact : Wash with soap and water

Ingestion : In general no treatment is necessary unless large quantities are swallowed, however, get medical advice.

Inhalation : Move individual away from exposure and fresh air.

Most important symptoms / effects, acute and delayed  
: No further relevant information available.

Indication of immediate medical attention and special treatment needed  
: No further relevant information available.

### 5. FIRE-FIGHTING MEASURES

**Specific Hazards:**

Hazardous combustion products may include: A complex mixture of airborne solid and liquid particulates and gases (smoke). Carbon monoxide. Unidentified organic and inorganic compounds.

**Suitable Extinguishing Media:**

Foam or fog. Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only.

**Unsuitable Extinguishing Media:**

Do not use water in a jet.

**Protective Equipment for Firefighters:**

Proper protective equipment including breathing apparatus must be worn when approaching a fire in a confined space.

## 6. ACCIDENTAL RELEASE MEASURES

General procedures: Sweep or scrape up and containerize.

For guidance on selection of personal protective equipment see Section 8 of this Safety Data Sheet. See Section 13 for information on disposal. Observe the relevant local and international regulations.

## 7. HANDLING AND STORAGE

General procedures: for indoor use only.

### Handling:

Burn candle within sight. Keep out of reach of children and pets. Never burn candles on or near anything that catch fire. Never touch, lift or move a candle while lit. Burn on flat and stable surface. Burn candle away of drafts. Never use water to extinguish.

### Storage:

Store in a cool, dry place with adequate ventilation.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control parameters

Components with limit values that require monitoring at the work place:

8002-74-2 Paraffin waxes and hydrocarbon waxes (35-45%)

REL Long-term value: 2 mg/m<sup>3</sup>

TLV Long-term value: 2 mg/m<sup>3</sup>

### Exposure controls

Work in ventilated area. Handle in accordance with OSHA practices.

### Personel Protective Equipment:

- Respiratory protection: No respiratory protection is ordinarily required under normal conditions of use.
- Skin protection: Not necessary.
- Eye protection: Wear safety glasses or full face shield if splashes are likely to occur.
- Environmental exposure controls: Not available.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Appearance:

Physical state: Solid

Color: White

Odour: None

pH	: Not applicable
Melting/freezing point	: 52-58°C
Initial boiling point and boiling range	: Not available
Evaporation rate	: Not available
Flammability	: Not available
Vapour pressure	: Not available
Vapour density	: Not available
Bulk density	: 0.83 - 0.88
Solubility	: Insoluble in water. Soluble in ether, hexane, oils and fats.
Partition coefficient (n-octanol/water)	: Not available
Kinematic viscosity	: Not available
Other information	: No further relevant information available

## 10. STABILITY AND REACTIVITY

Reactivity	: Avoid contact with strong oxidizing agents.
Chemical stability	: Stable under recommended storage condition.
Possibility of hazardous reactions	: Will not occur under recommended storage condition.
Conditions to avoid	: Exposure to heat and light.
Incompatible materials	: Strong oxidizing agents.
Hazardous decomposition products	: During burning carbon monoxide and carbon dioxide may form.

## 11. TOXICOLOGICAL INFORMATION

Information given is based on data on the components and the toxicology of similar products.

Acute Oral Toxicity : Expected to be of low toxicity: LD50 > 5000 mg/kg , Rat

Acute Dermal Toxicity : Expected to be of low toxicity: LD50 >2000 mg/kg , Rat

Acute Inhalation Toxicity: Not expected to be a hazard.

Skin Irritation : Expected to be non-irritating to skin.

Eye Irritation : Expected to be non-irritating to eyes.

Respiratory Irritation : Inhalation of vapours or mists may cause irritation to the respiratory system.

Sensitisation : Not expected to be a sensitizer.

Repeated Dose Toxicity : Not expected to be a hazard.

Mutagenicity : Not considered a mutagenic hazard.

Carcinogenicity : Components are not known to be associated with carcinogenic effects.

Reproductive and Developmental Toxicity: Not expected to be a hazard.

## 12. ECOLOGICAL INFORMATION

Ecotoxicity	: No data available
Persistence and degradability	: No data available
Bioaccumulative potential	: No data available
Mobility in soil	: No data available
Result of the PBT and vPBT assessment	: No data available
Other adverse effects	: No data available

## 13. DISPOSAL CONSIDERATIONS

Disposal methods	: Dispose according to national and local regulations
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## 14. TRANSPORT INFORMATION

### DOT (Department of transportation)

Proper shipping name	: Not regulated
Primary hazard class/division	: Not regulated
UN/NA Number	: None
Packing group	: None

### Air (ICAO/IATA)

Shipping name	: Not regulated
UN/NA Number	: None
Primary hazard class/division	: Not regulated
Packing group	: None

### Vessel (IMO/IMDG)

UN/NA Number	: None
Primary hazard class/division	: Not regulated
Packing group	: None

## 15. REGULATORY INFORMATION

### United States

**TSCA (Toxic substance control ACT):** All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Inventory.

**Proposition 65:** This product is not subject to the reporting requirements under California's Proposition 65.

## 16. OTHER INFORMATION

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Manufacturer disclaimer: This document has been prepared using data from sources considered information contained herein. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using this product for any particular use and to comply with all Federal, Provincial, and Local laws and regulations.