



ECO CANDLE PROJECT

MATERIAL SAFETY DATA SHEET

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SASOLWAX 6213

Issue date: 24 November 2022

Revision date: July 16th, 2020 REVISION 1

Last modifications are written in blue color.

Presentation and rules of drafting in conformity with the regulation (CE) 1907/2006 and amendments.

1. IDENTIFICATION OF THE SUBSTANCE AND COMPANIES

1.1 Identification of the substance: **SASOLWAX 6213**

1.2 Identification of companies:

Supplier: EcoCandleProject by Vegteam
Rua Quinta de Santa Marta n° 4 Lojas EF
1495-171 Algés-Portugal
Phone: +351 911749753
E-Mail : info@ecocandleproject.com

Producer: Sasol Wax GmbH
Deutschland

Emergency number: CIAV 800 250 250

2. HAZARD IDENTIFICATION:

2.1 Classification of the substance:

Following the regulation (CE) n° 1272/2008: the substance is not classified following the CLP Regulation.
See sections 11 and 16 for more information.

2.2 Labelling information:

2.2.1 Regulation (EC) n° 1272/2008 (CLP/GHS): no labelling applicable
See sections 11 and 16 for more information.

2.3 Others hazards:

PBT and vPvB results: not applicable.

3. COMPOSITION/INFORMATION ON INGREDIENTS:

3.1 Identification of the substance: Mixture with non-hazardous additives.

3.2 Component(s) presenting a danger/risk: None to our knowledge.

3.3 Additional information: Refer to Section 16 for risk phrases.



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4. FIRST AID MEASURES:

General information: no special measures required.

4.1 Inhalation:

Move to fresh air. If necessary, get medical advice.

4.2 Skin contact:

After contact with the melted product, quickly cool with cold water.

4.3 Eyes contact:

If necessary, take off contact lenses. Immediately, flush eyes with plenty of water for a few minutes. Get medical attention if necessary.

4.4 Ingestion: Seek medical attention and show the container label if the troubles remain.

5. FIRE FIGHTING MEASURES:

5.1 Suitable extinguishing media:

Foam, carbon dioxide or dry powder, sand, spray water. Do not use water jet.

5.2 Special hazards arising from the substance: Not available.

5.3 Advice for firefighters.

Protective equipment for firefighters: No special measure is required.

6. ACCIDENTAL RELEASE MEASURES:

6.1 Personal precautions, protective equipment and emergency procedures.

Wear protective equipment listed at section 8. Slippery floor.

6.2 Environmental precautions:

Do not drain out the effluence into the sewerage. Prevent further leakage or spillage and prevent from entering drains. Prevent from spreading or entering into drains, ditches or rivers by using sand, earth or other appropriate barriers.

6.3 In case of important spillage: inform the responsible authorities.

6.4 Clean-up methods:

6.4.1 Recovery: collect the product in a container pending future.

6.4.2 Disposal: use authorized discharge or burn in approved installation.

6.5 Refer to section 7, 8 and 13.

7. HANDLING AND STORAGE:

7.1 Handling:

no special measure is required.

7.2 Fire and explosion prevention:

With air, vapor can lead to an explosive mixture.

7.3 Storage:

7.3.1 Place and container storage:

no special measure is required.

7.3.2 Indications about common storage:

do not keep with oxidizing agents.

7.3.3 Other storage indications:

store in a dry and cool place. Protect from the sunlight.

Storage class: 11

7.4 Special final use:

no other important information available.



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8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

8.1 Control parameters:

8.1.1 Ingredients with limit values that require monitoring at the workplace:

Paraffin waxes and oils waxes (25-50%) 8002-74-2. Long-term value: 2 mg/m³.

8.1.2 Other comments: this document rely on regulations and documents currently in effect.

8.2 Personal protective equipment:

a) Respiratory protection:

atmospheric levels should be maintained below exposure limits. Use a respiratory protection equipment only if an aerosol is formed. In case of low exposure or short-time exposure, use a respiratory filter; in case of high and long-time exposures, use an independent respiratory equipment.

b) Hand protection:

wear appropriate protective oil-resistant gloves.

c) Eyes protection:

wear splash-proof or dust-resistance safety goggles.

8.3 Industrial hygiene: wash hands before eating and drinking.

Keep away from food beverages and tobacco.

9. PHYSICAL AND CHEMICAL PROPERTIES:

9.1 General information:

Physical form:	Solid
Form:	Slabs, block.
Colour:	White
Odor:	Odorless

9.2 Important health, safety and environmental information:

pH:	N.A
Typical temperatures:	Solidification temperature: 44 - 48°C
	Flash point: > 150°C
	Ignition temperature: 300 °C
	Auto-ignition: not applicable
	Decomposition: not determined

Explosives limits:

lower:	wax dust / powder: not determined
higher:	wax dust / powder: not determined
Explosion hazard:	the product is not explosive
Vapor pressure at 20°C:	0 hPa
Density at 20°C:	not determined
Hydro solubility:	In water: insoluble
N-Octanol/Water partition coefficient:	not determined
Kinematic viscosity at 100°C:	4 – 6 mm ² /s

10. STABILITY AND REACTIVITY:

10.1 Reactivity: no other important information available.

10.2 Stability: stable under normal operation conditions.

10.3 Conditions to avoid: no other important information available.

10.4 Incompatible substance: no other important information available.

10.5 Hazardous decomposition products: no decomposition products to our knowledge.

11. TOXICOLOGICAL INFORMATION:

11.1 Acute toxicity: according to available data, not classified.



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11.3 Potential effects on health:

Inhalation:	none to our knowledge
Ingestion:	none to our knowledge
Skin:	none to our knowledge
Eyes:	none to our knowledge

11.4 Acute toxicity:

Generalities:	none to our knowledge
Carcinogenicity:	none to our knowledge
Mutagenicity:	none to our knowledge
Effects on development:	none to our knowledge
Fertility:	none to our knowledge
Inhalation:	N.A
Ingestion:	N.A
Skin:	N.A

12. ECOLOGICAL INFORMATION:

12.1 Aquatic toxicity:	no other important information available.
12.2 Mobility:	no other important information available.
12.3 Persistence and degradability:	not readily biodegradable.
12.4 PBT and vPvB results:	N.A
12.4 Other:	none to our knowledge.

13. DISPOSAL CONSIDERATION:

- 13.1 Waste treatment: Can be reused after treatment. Small quantities can be discharged with domestic waste.
13.2 Waste disposal: Avoid or reduce waste production when possible. Used containers must be recycled or disposed of.
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14. TRANSPORT INFORMATION:

No classification currently assigned according to ADR / ADN / IMDG / IATA.

15. REGULATORY INFORMATION:

- 15.1 Special regulations and legislations:
Labelling according to regulation (EC) n°1272/2008: not applicable.
Hazard pictograms: not applicable
Warning label: not applicable
Hazard label: not applicable.
15.2 Directive 2012/18/UE Annex I: not applicable
15.3 Chemical safety assessment: has not been realized.
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16. OTHER INFORMATION:

Information are 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.

This MSDS completes the technical data sheet but does not replace it. The information provided in this Safety Data Sheet is correct to the best of our knowledge information and belief at the date of its revision. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, distribution, uses and cleaning, disposal and release in a security state 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 material or in any process unless specified in the text.

We caution the users to the incurred possible risks when the product is used at other ends than the use for which it is planned.

It exempts under no circumstances the user from knowing and applying all the texts regulating its activity. The user will take under its only responsibility the precautions linked to the use which he makes of the product.

EcoCandleProject by Vegteam

Rua Quinta de Santa Marta n° 4 lojas EF

1495-171 Algés-Portugal

[Tel:+351 911749753](tel:+351911749753)

NIF:510378978

www.ecocandleproject.com , info@ecocandleproject.com