

SDS Report

No: JCT-SDS20161215007

Date: 2016/12/15

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Client's Name: OZ TABLEWARE PTY LTD.**Client's Address:** 1/26 STANLEY ST PEAKHURST NSW 2210**Product Name:** WAX TEA LIGHTS**Job Receiving Date:** 2016/12/12**Preparation Period:** 2016/12/12 - 2016/12/15**Service Requested:** Safety Data Sheet (SDS)**Summary:** The contents and format of this SDS are in accordance with Regulation (EC) No.1907/2006, Regulation (EC) No 1272/2008 and Regulation (EU) No 453/2010.

Signed for and on behalf of
JCT Ltd.



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Section 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product name: Wax Tea Lights

Product number: /

1.2 Application of the substance / the preparation

End uses: Illuminating product.

1.3 Details of the supplier of the material safety data sheet

Manufacturer/Supplier: Oz Tableware Pty Ltd.
1/26 Stanley St Peakhurst NSW 2210.
Tel: +0061 2 9584 1144
Fax: +0061 2 9153 8391
E-mail: enquiries@oztableware.com

Only Representative/other EU contact point: Not available

Further information obtainable from: Oz Tableware Pty Ltd.

1.4 Emergency telephone number:

Emergency Phone #: +0061 2 9584 1144

1.5 Reference Number: JCT-SDS20161215007

Section 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008(EU-GHS/CLP)

The product is not classified according to the CLP regulation.

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008(CLP)

Hazard pictograms Void

Signal word Void

Hazard statements Void

Precautionary statement(s) Void

2.3 Other hazards:

Results of PBT and vPvB assessment

PBT: Not applicable.

vPvB: Not applicable.

Section 3: Composition / information on ingredients

3.1 Substances

Formula: $C_nH_{2n+2=24-36}$

Molecular Weight: No data available

Chemical Name	Concentration(%)	Classification according to Regulation(EC) No.1272/2008(CLP)
Paraffin wax CAS No: 8002-74-2 EC/List No: 232-315-6	100	Not classified

Section 4: First aid measures

4.1 Description of first aid measures

General advice

If symptoms persist, call a physician.

After inhalation

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

After skin contact

Wash off with soap and plenty of water.

After eye contact

Flush eyes with water as a precaution. Consult a physician.

After swallowing

Consult a physician.

4.2 Most important symptoms and effects, both acute and delayed

No further relevant information available.

4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

Section 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing agents

Carbon dioxide, extinguishing powder, water spray or foam.

Unsuitable extinguishing media

No further relevant information available.

5.2 Special hazards arising from the substance or mixture

No further relevant information available.

5.3 Advice for firefighters

Firefighting instructions

All extinguishing media can be used.

Protective equipment

Wear self contained breathing apparatus for fire fighting if necessary.

5.4 Further information

No further relevant information available.

Section 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Use personal protective equipment as required.

6.2 Environmental precautions

Do not allow to enter sewers/ surface water. Should not be released into the environment.

6.3 Methods and material for containment and cleaning up

Collect product for recovery or reuse.

6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

Section 7: Handling and storage

7.1 Handling

Precautions for safe handling

No special requirements.

Information about fire - and explosion protection

Normal measures for preventive fire protection.

7.2 Conditions for safe storage, including any incompatibilities

Requirements to be met by storerooms and receptacles

No special requirements.

Information about storage in one common storage facility

Store in a dry, cool and well-ventilated place.

Further information about storage conditions

No special requirements.

7.3 Specific end use(s)

Apart from the uses mentioned in Section 1.2, no other specific uses are stipulated.

Section 8: Exposure controls/personal protection

Additional information about design of technical facilities: No further data; see section 7.

8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace:

Paraffin wax	France: TWA / VME: 2 mg/m ³ ;
CAS No: 8002-74-2	
EC/List No: 232-315-6	

DNELs: No information available.

PNECs: No information available.

Additional information: The lists that were valid during the creation were used as basis.

8.2 Exposure controls

Based on the composition shown in Section 3, the following measures are suggested for occupational safety measure.

Appropriate engineering controls

Use with local exhaust ventilation. Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

General protective and hygienic measures

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

Breathing protection

No protection is ordinarily required under normal conditions of use.

Hand protection

No protection is ordinarily required under normal conditions of use.

Eye protection

No protection is ordinarily required under normal conditions of use.

Environmental exposure controls

Control measures must be made in accordance with community environmental protection legislation.

Section 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance

Form	Solid
Color	White
Odor	Odorless
Odor Threshold	No data available
pH-value	No data available
Change in condition	
Melting point	> 58 °C
Boiling point	> 322 °C
Freezing point	No data available
Flash point(closed cup)	198 °C
Flammability (solid, gaseous)	Nonflammable
Auto-Ignition temperature	> 245 °C
Decomposition temperature	No data available
Self-igniting temperature	Product is not selfigniting..
Explosive properties	Product does not present an explosion hazard.
Explosion limits	
Lower	Not applicable
Upper	Not applicable
Oxidizing properties	The substance does not belong to oxidizing substances.
Vapour pressure	No data available
Density	No data available
Relative density	No data available
Vapour density	No data available
Evaporation rate	Not applicable
Solubility in / Miscibility with	
Water	Insoluble
Partition coefficient(n-octanol/water)	No data available
Viscosity	
Dynamic	Not applicable
Kinematic	Not applicable

9.2 Other information

No information available.

Section 10: Stability and reactivity

10.1 Reactivity

Stable under normal conditions.

10.2 Chemical stability

Stable at normal temperatures and storage conditions.

10.3 Possibility of hazardous reactions

None under normal processing.

10.4 Conditions to avoid

Fire, heat sources.

10.5 Incompatible materials

Strong oxidizing agents.

10.6 Hazardous decomposition products

No data available.

Section 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

LD50/LC50 values relevant for classification

Chemical Name	Route of exposure	Type of test	Species observed	Dose/duration
Paraffin wax	Oral	LD50	Rat	> 3750 mg/kg
CAS No: 8002-74-2	Dermal	LD50	Rabbit	> 3600 mg/kg
EC/List No: 232-315-6				

Primary irritant effect

Skin corrosion/irritation

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

Serious eye damage/eye irritation

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

Respiratory or skin sensitization

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

Germ cell mutagenicity

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

Carcinogenicity

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

Reproductive toxicity

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

Specific target organ toxicity - single exposure

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

Specific target organ toxicity - repeated exposure

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

Aspiration hazard

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

Additional toxicological information

No further relevant information available.

Section 12: Ecological information**12.1 Toxicity**

No data available.

12.2 Persistence and degradability

Persistence is unlikely.

12.3 Bioaccumulative potential

No data available.

12.4 Mobility in soil

No data available.

12.5 Results of PBT and vPvB assessment

PBT: Not applicable.

vPvB: Not applicable.

12.6 Other adverse effects

No data available.

Section 13: Disposal considerations**13.1 Waste treatment methods****Recommendation - Product**

Follow all local, state, and federal regulations for disposal of waste chemicals.

Recommendation - Uncleaned packaging

Follow all local, state, and federal regulations for disposal of waste chemicals.

Section 14: Transport information

14.1 UN-Number

ADNR/ADR-RID Not restricted(Non-hazardous for transportation)

IMDG/IMO Not restricted(Non-hazardous for transportation)

IATA/ICAO Not restricted(Non-hazardous for transportation)

14.2 UN proper shipping name

ADNR/ADR-RID Not regulated

IMDG/IMO Not regulated

IATA/ICAO Not regulated

14.3 Transport hazard class(es)

ADNR/ADR-RID Not regulated

IMDG/IMO Not regulated

IATA/ICAO Not regulated

14.4 Transport hazard subclass

ADNR/ADR-RID Not regulated

IMDG/IMO Not regulated

IATA/ICAO Not regulated

14.5 Packing group

ADNR/ADR-RID Not regulated

IMDG/IMO Not regulated

IATA/ICAO Not regulated

14.6 Environmental hazards

Marine pollutant No

14.7 Special precautions for user

No special precautions required.

14.8 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable.

Section 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture.

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical

agents at work.

Take note of Directive 94/33/EC on the protection of young people at work.

Take note of Directive 92/85/EC on the protection of pregnant and breastfeeding women at work.

15.2 National regulations

SVHC Candidate List of REACH Regulation Annex XIV Authorisation.

None of ingredients is listed.

REACH Regulation Annex XVII Restriction.

None of ingredients is listed.

REACH Regulation Annex XIV Authorization List.

None of ingredients is listed.

15.3 Chemical safety assessment

A Chemical Safety Assessment has not been carried out.

Section 16: Other information

16.1 Abbreviations and acronyms

ADR	Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road).
IMDG	International Maritime Code for Dangerous Goods.
IMO	International Maritime Organization
IATA	International Air Transport Association.
ICAO	International Civil Aviation Organization
GHS	Globally Harmonized System of Classification and Labelling of Chemicals.
CAS	Chemical Abstracts Service
DNEL	Derived No-Effect Level (REACH).
PNEC	Predicted No-Effect Concentration (REACH).
LC50	Lethal concentration, 50 percent.
LD50	Lethal dose, 50 percent.
EC50	50% effective concentration
BCF	Bioconcentration factor
IC50	half maximal inhibitory concentration
NOEC	no observed effect concentration
LOEC	Lowest Observed Effect Concentration
IARC	International Agency for Research on Cancer.

STEL STEL (Short Term Exposure Limit).
TWA TWA (time-weighted average).
IDLH Immediately Dangerous To Life And Health
OSHA Occupational Safety And Health Administration
OSHA-PELs OSHA Permit exposure limits

The contents and format of this SDS are in accordance with REGULATION(EC) No 1907/2006, 1272/2008 and Regulation (EU) No 453/2010.

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