according to Hazard Communication Standard; 29 CFR 1910.1200



MMCD Candle Lilac Bulk

Version 1.0

Revision Date 04/29/2020

Print Date 06/28/2021

SDS Number 350000038530

1. PRODUCT AND COMPANY IDENTIFICATION

Product information		
Product name	:	MMCD Candle Lilac Bulk
Recommended use	:	Candle
Restrictions on use	:	Use only as directed on label
Manufacturer, importer, supplier	:	S.C. Johnson & Son, Inc. 1525 Howe Street Racine WI 53403-2236
Telephone	:	+18005585252
Emergency telephone number	:	24 Hour Medical Emergency Phone: (866)231-5406 24 Hour Transport Emergency Phone: (800)424-9300

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Globally Harmonized System (GHS) Classification This product does not meet the criteria for classification in any hazard class according to regulation OSHA 29 CFR 1910.1200.

Labelling

Precautionary statementsOther hazards:None identified

3. COMPOSITION/INFORMATION ON INGREDIENTS

according to Hazard Communication Standard; 29 CFR 1910.1200



MMCD Candle Lilac Bulk

Version 1.0

Revision Date 04/29/2020

Print Date 06/28/2021

SDS Number 350000038530

Chemical name	CAS-No.	Weight percent
Soybean oil, hydrogenated	8016-70-4	30.00 - 60.00
Stearyl Alcohol	112-92-5	10.00 - 30.00
Fragrance - Trade Secret	Mixture	1.00 - 5.00

The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade secret.

For additional information on product ingredients, see www.caldrea.com.

4. FIRST AID MEASURES

Description of first aid measures

Eye contact	:	No special requirements
Skin contact	:	No special requirements
Inhalation	:	No special requirements.

Ingestion : No special requirements

Most important symptoms and effects, both acute and delayed

Eyes	:	No adverse effects expected when used as directed.
Skin effect	:	No adverse effects expected when used as directed. Contact with hot product will cause thermal burns.
Inhalation	:	No adverse effects expected when used as directed.
Ingestion	:	No adverse effects expected when used as directed.

Indication of any immediate medical attention and special treatment needed

See Description of first aid measures unless otherwise stated.

MMCD Candle Lilac Bulk

according to Hazard Communication Standard; 29 CFR 1910.1200



Version 1.0	Print Date 06/28/2021
Revision Date 04/29/2020	SDS Number 350000038530
5. FIREFIGHTING MEASURES Suitable extinguishing media	: Carbon dioxide (CO2), Dry chemical, Foam
Extinguishing media which shall not be used for safety reasons	: High volume water jet
Further information	: Fight fire with normal precautions from a reasonable distance. Standard procedure for chemical fires. Wear full protective clothing and positive pressure self-contained breathing apparatus.
. ACCIDENTAL RELEASE ME Personal precautions	ASURES : Wash thoroughly after handling.
Environmental precautions	: Outside of normal use, avoid release to the environment.
Methods and materials for containment and cleaning up	: Sweep up and shovel into suitable containers for disposal. Clean residue from spill site.
. HANDLING AND STORAGE	
Handling	
Precautions for safe handling	 Avoid contact with skin, eyes and clothing. Burn candle within sight. Never touch, lift or move a candle while lit. Never burn candle on or near anything that can catch fire. For personal protection see section 8. Avoid contact with molten material.

according to Hazard Communication Standard; 29 CFR 1910.1200



MMCD Candle Lilac Bulk

Version 1.0

Revision Date 04/29/2020

Print Date 06/28/2021

SDS Number 350000038530

KEEP OUT OF REACH OF CHILDREN AND PETS.

Advice on protection against fire and explosion

: Normal measures for preventive fire protection.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

Components	CAS-No.	mg/m3	ppm	Non- standard units	Basis
Soybean oil, hydrogenated	8016-70-4	5 mg/m3	-	-	SUPPLIER
Soybean oil, hydrogenated	8016-70-4	15 mg/m3	-	-	SUPPLIER

Personal protective equipment

Respiratory protection	:	No special requirements.
Hand protection	:	No special requirements.
Eye protection	:	No special requirements.
Skin and body protection	:	No special requirements.
Hygiene measures	:	Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form	:	Wax.
Color	:	white
Odour	:	floral

according to Hazard Communication Standard; 29 CFR 1910.1200



MMCD Candle Lilac Bulk

Version 1.0 Revision Date 04/29/2020

Print Date 06/28/2021 SDS Number 35000038530

Odour Threshold	: Test not applicable for this product type
рН	: Test not applicable for this product type
Melting point/freezing point	: Test not applicable for this product type
Initial boiling point and boiling range	: Test not applicable for this product type
Flash point	: > 135 °C > 275 °F
Evaporation rate	: Test not applicable for this product type
Flammability (solid, gas)	: Sustains combustion
Upper/lower flammability or explosive limits	: Test not applicable for this product type
Vapour pressure	: Test not applicable for this product type
Vapour density	: Test not applicable for this product type
Relative density	: Test not applicable for this product type
Solubility(ies)	: insoluble

according to Hazard Communication Standard; 29 CFR 1910.1200



MMCD Candle Lilac Bulk

Version 1.0	Print Date 06/28/2021
Revision Date 04/29/2020	SDS Number 350000038530

Partition coefficient: n- octanol/water	:	Test not applicable for this product type
Auto-ignition temperature	:	Test not applicable for this product type
Decomposition temperature	:	Test not applicable for this product type
Viscosity, dynamic	:	Test not applicable for this product type
Viscosity, kinematic	:	Test not applicable for this product type
Oxidizing properties	:	Test not applicable for this product type
Volatile Organic Compounds Total VOC (wt. %)*	:	3.6 % - additional exemptions may apply *as defined by US Federal and State Consumer Product Regulations
Other information	:	None identified :
10. STABILITY AND REACTIVITY		
Reactivity	:	No dangerous reaction known under conditions of normal use.
Chemical stability	:	Stable under recommended storage conditions.
Possibility of hazardous reactions	:	Stable under recommended storage conditions.
Conditions to avoid	:	Direct sources of heat.

according to Hazard Communication Standard; 29 CFR 1910.1200



MMCD Candle Lilac Bulk

Version 1.0

Revision Date 04/29/2020

Print Date 06/28/2021

SDS Number 350000038530

Incompatible materials	: None known.
Hazardous decomposition products	: Stable under recommended storage conditions.

11. TOXICOLOGICAL INFORMATION

Acute oral toxicity	:	LD50	> 5000 mg/kg
Acute inhalation toxicity	:	LC50	> 10 mg/L
Acute dermal toxicity	:	LD50	2704 mg/kg

GHS Properties	Classification	Routes of entry
Acute toxicity	No classification proposed	Oral
Acute toxicity	No classification proposed	Dermal
Acute toxicity	No classification proposed	Inhalation - Dust and Mist
Acute toxicity	No classification proposed	Inhalation - Vapour
Acute toxicity	No classification proposed	Inhalation - Gas
Skin corrosion/irritation	No classification proposed	-
Serious eye damage/eye irritation	No classification proposed	-
Skin sensitisation	No classification proposed	-
Respiratory sensitisation	No classification proposed	-
Germ cell mutagenicity	No classification proposed	-

according to Hazard Communication Standard; 29 CFR 1910.1200



MMCD Candle Lilac Bulk

Version 1.0

Revision Date 04/29/2020

Print Date 06/28/2021

SDS Number 350000038530

Carcinogenicity	No classification proposed	_
Reproductive toxicity	No classification proposed	-
Specific target organ toxicity - single exposure	No classification proposed	-
Specific target organ toxicity - repeated exposure	No classification proposed	-
Aspiration hazard	No classification proposed	-

Aggravated Medical Condition : None known.

12. ECOLOGICAL INFORMATION

Product : The product itself has not been tested.

Toxicity

The ingredients in this formula have been reviewed and no adverse impact to the environment is expected when used according to label directions.

Toxicity to fish

Components	End point	Species	Value	Exposure time
Soybean oil, hydrogenated	No data available			
Stearyl Alcohol	semi- static test LC50	Danio rerio (zebra fish)	> 10,000 mg/l	96 h
Fragrance - Trade Secret	No data available			

according to Hazard Communication Standard; 29 CFR 1910.1200



MMCD Candle Lilac Bulk

Version 1.0

Revision Date 04/29/2020

Print Date 06/28/2021

SDS Number 350000038530

Toxicity to aquatic invertebrates

Components	End point	Species	Value	Exposure time
Soybean oil, hydrogenated	No data available			
Stearyl Alcohol	static test EC50	Daphnia magna (Water flea)	1,700 mg/l	48 h
	semi- static test NOEC	Daphnia magna	0.98 mg/l	21 d
Fragrance - Trade Secret	No data available			

Toxicity to aquatic plants

Components	End point	Species	Value	Exposure time
Soybean oil, hydrogenated	No data available			
Stearyl Alcohol	EC50	Desmodesmus subspicatus (green algae)	235 mg/l	96 h
Fragrance - Trade Secret	No data available			

Persistence and degradability

Component	Biodegradation	Exposure time	Summary
Soybean oil, hydrogenated	No data available		Not readily biodegradable.
Stearyl Alcohol	76 %	28 d	

according to Hazard Communication Standard; 29 CFR 1910.1200



MMCD Candle Lilac Bulk

Version 1.0

Revision Date 04/29/2020

Print Date 06/28/2021

SDS Number 350000038530

Fragrance - Trade Secret	No data available	

Bioaccumulative potential

Component	Bioconcentration factor (BCF)	Partition Coefficient n- Octanol/water (log)
Soybean oil, hydrogenated	No data available	No data available
Stearyl Alcohol	199.2	7.4
Fragrance - Trade Secret	No data available	No data available

Mobility

Component	End point	Value
Soybean oil, hydrogenated	No data available	
Stearyl Alcohol	No data available	
Fragrance - Trade Secret	No data available	

PBT and vPvB assessment

Component	Results
Soybean oil, hydrogenated	Not fulfilling PBT and vPvB criteria
Stearyl Alcohol	Not fulfilling PBT and vPvB criteria
Fragrance - Trade Secret	Not fulfilling PBT and vPvB criteria

Other adverse effects

: None known.

13. DISPOSAL CONSIDERATIONS

Consumer may discard empty container in trash, or recycle where facilities exist.

according to Hazard Communication Standard; 29 CFR 1910.1200



MMCD Candle Lilac Bulk

Version 1.0

Revision Date 04/29/2020

Print Date 06/28/2021

SDS Number 350000038530

14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/receiving documents for up-to-date shipping information.

Land transport

Not classified as dangerous in the meaning of transport regulations.

Sea transport

Not classified as dangerous in the meaning of transport regulations.

Air transport

Not classified as dangerous in the meaning of transport regulations.

15. REGULATORY INFORMATION

Notification status	:	All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.
California Prop. 65	:	This product is not subject to the reporting requirements under California's Proposition 65.

16. OTHER INFORMATION

HMIS Ratings		
Health	0	
Flammability	2	
Reactivity	0	

according to Hazard Communication Standard; 29 CFR 1910.1200



MMCD Candle Lilac Bulk

Version 1.0

Revision Date 04/29/2020

Print Date 06/28/2021

SDS Number 350000038530

NFPA Ratings	
Health	0
Fire	2
Reactivity	0
Special	-

This information is being provided in accordance with the Occupational Safety and Health Administration (OSHA) regulation (29 CFR 1910.1200). The information supplied is designed for workplaces where product use and frequency of exposure exceeds that established for the labeled consumer use.

Further information

This document has been prepared using data from sources considered to be technically reliable. It does not constitute a warranty, expressed or implied, as to the accuracy of the information contained herein. Actual conditions of use are beyond the seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.

Prepared by	SC Johnson Global Safety Assessment & Regulatory Affairs (GSARA)	
-------------	---	--