

Section 1 Product Identification

1.1	Product Name - Mercury glass cylinder cndle 10cm Astd
1.2	Chemical Name- <i>LILY VIOLET-</i>
1.3	Article number and barcode-30236384;5054077487252;
1.4	
1.5	Product use-candle
1.6	Supplier's Name-Stalwart home styles
1.7	Supplier's Address-
1.8	Emergency Phone-09810039327 (Mr.gagan (owner))
1.9	

Section 2 Hazard Identification

2.1	Hazard Identification: The mixture contains no 'Substance of very hig concern' (SVHC) as stipulated by the European Chemicals Agency (ECHA). Under Article 57 of the REACH Regulation 1907/2006/EC. The mixture does not meet the criteria for PBT/vPvB mixtures in compliance with Annex XIII of REACH Regulation No additional Hazard known if used properly. 1907/2006/EC.					
2.2	Routes of entry	Inhalation		Absorption	Ingestion	
2.3	Effects of exposure Ingestion: may cause vomit sensation. Eyes: may cause irritation in eyes Skin May cause an allergic skin reaction Inhalation: may cause breathing problem					
2.4	Symptoms of Ove Ingestion: may ca Eyes: may cause irrito Skin: May cause a Inhalation: proble	use vomit sen tion in eyes n allergic skin	reaction			
2.5	Acute Hearth Effe Ingestion:N.A Eyes:N.A Skin:N.A Inhalation:N.A.					
2.6	Chronic Health		der conditions	of normal use		
2.7	Target organsN.A.					
2.8	Toxicological Properties: no data available					
NA= Not A	vailable ND= Not Deterr	nined NE= Not E	stablished NF = I	Not Found C= Celling	Limit	



Section 3 Composition& Ingredient Information

Chemical	CAS	RTECs	EINECS	%	Exposure Limits in Air (mg/m2)								
Name(s)	No.	No.	No.		ACGIH		ACGIH NOHSC		OSHA		Other		
					ppm		ppm		ppm				
					TLV	STEL	ES- TWA	ES- STEL	ES- PEAK	TLV	STEL	IDLH	
LILY VIOLET-													

Section 4 First Aid Measures

4.1	Frist Aid:
	Ingestion: Do not induce vomiting; call for medical help immediately
	Eyes: Rinse opened eye for several minutes under running water
	Skin: Immediately wash with water and soap and rinse thoroughly
	Inhalation: Supply fresh air and to be sure call for a doctor
4.2	Medical Conditions aggravated by expose: If health disorder happens, call for medical help
	immediately. Immediately remove any clothing soiled by the product

5. Firefighting Measures

5.1	· · · · · · · · · · · · · · · · · · ·			ective device; Cool endange hting water in accordance	
5.2	Auto-ignitionTemper	ature: N.A.			
5.3	Flammability limits	Lower explosive limit (LEL)	N.A.	Upper explosive limit (UEL)	N.A.
5.4	Extinguishing methods: Suitable extinguishing agents: CO2, alcohol resistant foam, powder, water spray. For safety reasons unsuitable extinguishing agents: Water with full jet				
5.5	Firefighting Procedures: Wear self-contained respiratory protective device				

Additional information: Cool endangered receptacles with water spray.

Collect contaminated fire fighting water separately. It must not enter the sewage system. Dispose of fire debris and contaminated fire fighting water in accordance with official regulations



Section 6. Accidental release measures

6.1	Spills: Keep ignition source away, do not smoke and avoid flames;
6.2	Any other forms of release: Do not allow to penetrate the ground/soil.
	Inform respective authorities in case of seepage into water course or sewage system. Do not allow to enter
	sewers/surface or ground water

Section 7. Handling & storage information

7.1	Work & Hygiene practices: Avoid contact with skin and eyes. Remove soiled or soaked clothing immediately. Wash off any contamination that gets onto the skin with plenty of water and soap, skin care
7.2	Storage & handling: Avoid naked flames, sparking and sources of ignition
7.3	Special precautions: Ensure that workrooms are adequately ventilated
7.4	AdditionalInformation:
	Do not eat, drink or smoke
	while working.

Section 8. Exposure controls & personal protection

8.1	Ventilation & engineering controls:			
8.2	Respiratory protection Suitable respiratory protection: filter class A2 (brown colour). Use the rules for application of respiratory protection systems			
8.3	Eye protection Tightly sealed goggles according to EN 166:2001			
8.4	Hand protection Preventive skin protection by use of skin-protecting agents is recommended			
8.5	Body protection Protective work clothing	HEALTH		
		FLAMMABILITY		
		PHYSCIAL HAZARDS		
		SPECIAL EQUIPMENT		



Section 9. Physical & chemical properties

9.1	Density	N.A.
9.2	Boiling point	N.A.
9.3	Melting point	N.A.
9.4	Evaporation rate	N.A.
9.5	Vapourpressure	N.A.
9.6	Molecular weight	
9.7	Appearance& colour	Colourless to pale yellow
9.8	Odour threshold	N.A.
9.9	Solubility	Water -: Insoluble Alcohol: Soluble
9.10	рН	N.A.
9.11	Viscosity	02
9.12	Other information	

Section 10. Stability & reactivity

10.1	Stability: The product is chemically stable.
10.2	Hazardous Decomposition products: No decomposition if used according t the specifications or under recommended conditions of use
10.3	Hazardous polymerization: No dangerus reactions known
10.4	Conditions to avoid Avoid important temperature changes and humid environments. Product is not self igniting; but in case of unpropitious storing conditions (air admission, heat accumulation) self ignition is possible for moistened solids (e.g. cloth, pulp, filter panels, binder). May react violently with oxidising agents
10.5	Incompatible substances: No further relevant information available

Section 11. toxicological information

11.1	Toxicity data: Not Determined
	Mixture: Not Determined
11.2	Acute toxicity: Not Determined
11.3	Chronic toxicity Not Determined
11.4	Suspected toxicity Not Determined
11.5	Reproductive toxicity Not Determined
	Mutagenicity Not Determined
	Embryo toxicity Not Determined

	Teratogenicity Not Determined
	Reproductive toxicity Not Determined
11.6	Irritancy of product Not Determined
11.7	Biological exposure indices Not Determined
11.8	Physician recommendations Not Determined
11.9	Additional information Not Determined



Section 12. Ecological information

12.1	Environmental stability Not Determined
12.2	Effect on plants & animals Not Determined
12.3	Effect on aquatic life Not Determined

Section 13. Disposal consideration

13.1	Waste Disposal Dispose of in accordance with all federal, state and local environmental regulations
13.2	Special Considerations recycling is preferred to disposal or burning

Section 14. Transportation information

The basic description (ID number, proper shipping name, hazard class & division, packing group) is shown for each mode of transport. Additional descriptive information may be required by 49 CFR. IATA/ICAO, IMDG, TDGR, SCT and ADGR 49 CFR (GND) Not Regulated 14.1 14.2 IATA (AIR) Not Regulated **IMDG (OCN)** Not Regulated 14.3 TDGR (Canadian GND) Not Regulated 14.4 ADR/RID (EU) Not Regulated 14.5 14.6 Mexico (SCT) Not Regulated ADGR (AUS) Not Regulated 14.7

Section 15. regulatory information

15.1	U.S EPA SARA reporting requirements : no data available
15.2	U.S EPA SARA Threshold planning quantity: no data available
15.3	U.S EPA TSCA Inventory Status: no data available
15.4	U.S EPA CERCLA reportable quantity (RQ) : no data available
15.5	Other U.S Federal Requirements: no data available
15.6	Other regulations Comply with the rules and regulations of skin protection
15.7	U.S State regulatory Information: no data available

15.8	67/548/EEC (EuropeanUnion) and Australia NOHSC:2011 (2003) requirements The product
	has been classified and marked in accordance with EU Directives/ Ordinance on Hazardous Materials



Section 16. Other information

16.1	Other information:	
16.2	Terms & definitions: Please refer to last page.	
16.3	Disclaimers:	
16.4	Prepared for: dun elm	
16.5	Company full address:	



MATERIAL SAFETY DATA SHEET

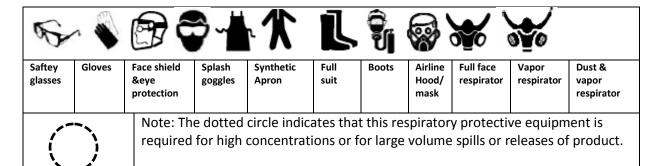
Definitions of terms

Gene	eral information				
CAS N	Chemical abstract service	Chemical abstract service number <i>UIL141145</i>			
Ехро	sure limits in the air				
ACGIH		mental	industrial hygienists		
TLV	Threshold limit value				
OSHA	U.S occupational safety and hea	lth adm	ninistration		
PEL	Permissible exposure limit				
IDLH	Immediately dangerous to life a	nd healt	th		
Frist	Aid measures				
CPR Cardiopulmonary resuscitation- method in which a person we stopped receives manual chest compressions and breathing and provide oxygen to the body.			ssions and breathing to circulate blood		
	rdous materials identification systen	ns: HIV	/IISH		
0	Minimal Hazard		Hazard rating		
1	Slight Hazard	HEA	ALTH		
2	Moderate Hazard		MMABILITY		
3	Severe Hazard	_	/SICAL HAZARDS		
4	Extreme Hazard	_	sonal Protection		
		11.5.			
Persor	nal Protection Ratings:				
Α	\$	G	₹		
В		Н			
С		I	₹		
D		J			
E	♥ ♥	К	第一次 		
F	applicable	Х	Consult your supervisor or S.O.P for special handling directions.		



Definitions of terms

Personal Protection ratings:



Flammability limits in air			
Auto ignition	Minimum temperature required to initiate combustion in air with no other source		
temperature	of ignition.		
LEL	Lower explosive limit- lowest percent of vapour in air, by volume that will explode		
	or ignite in the presence of an ignition source.		
UEL	Upper explosive limit- highest percent of vapour in air, by volume, that will		
	explode or ignite in the presence of an ignition source.		

Other Standard abbreviations:		
NA	Not available	
NR	No results	
NE	Not established	
NF	Not found	
ND	Not determined	
ML	Maximum limit	
SCBA	Self- contained breathing apparatus	



MATERIAL SAFETY DATA SHEET

Definitions of terms

A large number of abbreviation and acronyms appear on a MSDS. Some of these that are commonly used include the following:

Nationa	National fire protection association: NFPA		
Hazard	Hazard ratings		
0	Minimal Hazard		

1	Slight Hazard	
2	Moderate Hazard	
3	Severe Hazard	
4	Extreme Hazard	
ACD	Acidic	
ALK	Alkaline	
COR	Corrosive	
W_	Use no water	
ОХ	Oxidizer	

Toxicological information	
LD 50	Lethal dose (solids & liquids) which kills 50% of the exposed animals
LC 50	Lethal concentration (gases) which kills 50% of the exposed animals
ppm	Concentration expressed in parts of material per million parts
TD 10	Lowest dose to cause a symptom
TCL ₀	Lowest concentration to cause a symptom
TD10,	Lowest dose (or Concentration) to cause lethal or toxic effects
LD10&	
LD ₀ or	
TC, TC ₀ ,	
LC10, &	
LC ₀	
IARC	International agency for research on cancer
NTP	National toxicology program
RTECS	Registry of toxic effect chemical substances
BCF	Bio concentration factor
TLm	Median threshold limit
Log Kow	Coefficient of oil/water distribution
or Log Koc	



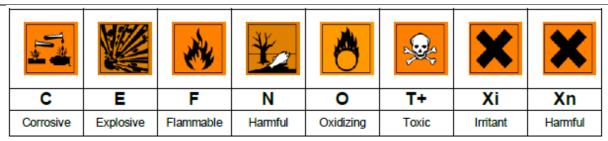
Definitions of terms

A large number of abbreviation and acronyms appear on a MSDS. Some of these that are commonly used include the following:

Regulatory information		
CPR	Canada's controlled product regulations	
DOT	U.S. Department of transport	
EPA	U.S Environmental protection agency	
EU	European Union (European union directive 67/548/EEC)	
DSL	Canadian domestic substance list	
MAK	Mandat und die arbeitsweise der commission (work ares commission)	

NDSL	Canadian non- domestic substance list				
NOHSC	National occupational health & safety code (Australia)				
PSL	Canadian Priority substances list				
TC	Transport Canada				
TSCA	U.S toxic substance control act				
WHMIS	Canadian workplace hazardous material information system				

EC Information Xi



WHMIS Information D2

\oslash				(T)	®		
Α	В	C	Ď	D2	D3	Ш	F
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive