

Section 1 Product Identification

1.1	Product Name - Mercury glass cylinder cndle 10cm Astd
1.2	Chemical Name-amber
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	Other-

Section 2 Hazard Identification

2.1	stipulated by 1907/2006/E	the European Ch C. The mixture de	emicals Agency oes not meet the	(ECHA).Under Article 5	ery hig concern' (SVHC) as 7 of the REACH Regulation mixtures in compliance with An ly.1907/2006/EC.	inex		
2.2	Routes of entry	Inhalation		Absorption	Ingestion			
2.3	Effects of exposu	e.		· · ·				
	Ingestion: may ca	use vomit ser	nsation.					
	Eyes: may cause irrit	ation in eyes						
	Skin May cause	an allergic s	kin reaction					
	Inhalation: <i>may co</i>	Inhalation: may cause breathing problem						
2.4	Symptoms of Ove	r exposure						
	Ingestion: may ca	Ingestion: may cause vomit sensation						
	Eyes: may cause irrito	ition in eyes						
	Skin: May cause a	Skin: May cause an allergic skin reaction						
	Inhalation: problem in breathing							
2.5	Acute Hearth Effe	Acute Hearth Effects						
	Ingestion:N.A							
	Eyes:N.A							
	Skin:N.A							
	Inhalation:N.A.							
2.6	Chronic Health No dangerous read		der conditions	of normal use				
2.7	Target organsN.A							
2.8	Toxicological Prop	Toxicological Properties: no data available						
NA= Not	Available ND= Not Deterr			Not Found C= Celling I	imit			



Section 3 Composition& Ingredient Information

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

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	Flashpoint & method: Wear self-contained respiratory protective device; Cool endangered receptacles with water spray; Dispose of fire debris and contaminated fire fighting water in accordance with official regulations				
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: <i>Suitable extinguishing agents:</i> CO2, alcohol resistant foam, powder, water spray. For safety reasons unsuitable extinguishing agents: Water with full jet				
5.5	Firefighting Procedur	es: Wear self-contained re	spiratory pr	otective device	
Add	litional information: Cool	endangered receptacles w	th water spr	ray.	
	ect contaminated fire fighting fire debris and contaminated f			5,	



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

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

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

Gene	ral informa	ation			
CAS No).	Chemical abstract service	e numl	ber UIL137523	
Expos	sure limits	in the air			
ACGIH		American conference on governr	nental	industrial hygienists	
TLV		Threshold limit value			
OSHA		U.S occupational safety and heal	th adm	ninistration	
PEL		Permissible exposure limit			
IDLH		Immediately dangerous to life an	d heal	th	
Frist /	Aid measui	res			
CPR		Cardiopulmonary resuscitation- r	netho	d in which a person w	hose heart has
		stopped receives manual chest co		•	
		and provide oxygen to the body.	-		
Hazar	rdous mate	erials identification system	s: HN	ЛISH	
		y & reactivity ratings			
0	Minimal Ha	zard			Hazard rating
1	Slight Hazar	rd	HE	ALTH	
2	Moderate H	lazard	FLA	MMABILITY	
3	Severe Haza	ard	PH	YSICAL HAZARDS	
4	Extreme Ha	zard	Per	sonal Protection	
Person	al Protection	Ratings:			
A	S		G	5	* ~
В	\$~ \$		н	\$. X
С	5	- m	I	<i>∽</i> ♦ 8	\$ 0
D	~	r 🕞	J	\$	*
E	5		К	Î 🔍 🏌	L
F	\$	applicable	x	Consult your supervis special handling dired	



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

Personal Protection ratings:

S	-		Ĵ~	r 🏌	L	Î			SY 0	
Saftey glasses	Gloves	Face shield &eye protection	Splash goggles	Synthetic Apron	Full suit	Boots	Airline Hood/ mask	Full face respirator	Vapor respirator	Dust & vapor respirator
				circle indic concentrat			•		• •	

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

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Dunelm

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National fire protection association: NFPA

Hazard ratings

0 Minimal Hazard

1	Slight Hazard		
2	Moderate Hazard		
3	Severe Hazard	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						
TCL0	Lowest concentration to cause a symptom						
TD10,	Lowest dose (or Concentration) to cause lethal or toxic effects						
LD10&							
LD ₀ or							
TC, TC0,							
LC10, &							
LC0							
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

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Regulatory information						
CPR	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	nadian Priority substances list				
тс	Transport Canada				
TSCA	U.S toxic substance control act				
WHMIS	Canadian workplace hazardous material information system				

C Inform	ation Xi						-
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С	E	F	Ν	0	T+	Xi	Xn
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Toxic	Irritant	Harmful

۷	WHMIS Information D2								
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	Α	в	C	D1	D2	D3	E	F	
	Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive	