

Section 1 Product Identification

1.1	Product Name LARGE OPEN WINDOW JAR	
1.2	Chemical Name	
1.3	Article number and barcode 30216951	
1.4	5010414373473	
1.5	Product use: Scented candle	
1.6	Supplier's Name	
1.7	Supplier's Address	
1.8	Emergency Phone SER SPA +39 (0) 119455511	
1.9	Other	

Section 2 Hazard Identification

2.1	Hazard Identification: Hazard to aquatic life with long lasting effects					
2.2	Routes of entry	Inhalation		Absorption	Ingestion	
2.3	Effects of exposure. May cause an allergic skin reaction					
	Ingestion:					
	Eyes:					
	Skin:					
	Inhalation:					
2.4	Symptoms of Ove	er exposure				
	Ingestion:					
	Eyes:					
	Skin:					
	Inhalation:					
2.5	Acute Hearth Effe	ects				
	Ingestion:					
	Eyes:					
	Skin:					
	Inhalation:					
2.6	Chronic Health Ef	fects				
2.7	Target organs					
2.8	Toxicological Pro	perties				
NA= Not Av	ailable ND= Not Deteri	mined NE= Not E	stablished NF =	Not Found C= Celling	g Limit	



Section 3 Composition & Ingredient Information

Chemical	CAS	RTECs	EINECS	%	Exposure Limits in Air (mg/m2)								
Name(s)	No. No. No.			ACGIH		NOHSC		OSHA			Other		
					ppm		ppm			ppm	1		
					TLV	STEL	ES- TWA	ES- STEL	ES- PEAK	TLV	STEL	IDLH	
4-tert-	32210			1.6-									
Butylcyclohexy	-23-			2									
I acetate	4250-												
	954-												
	901-												
	21199												
	76286												
	-24-												
	0006												
1-	54464			0.0									
(1,2,3,4,5,6,7,8	-57-			8-									
-Octahydro-	2259-			0.4									
2,3,8,8-	174-												
tetraethyl-2-	301-												
naphtyyl)etha	21194												
n-1-one	89989												
	-04												
3-Methyl-4-	127-			0.0									
(2,6,6-triethyl-	51-			8-									
2-	5204-			0.4									
naphthyl)etha	846-3												
n-1-one													

4.1	Frist Aid:
	Ingestion: If symptons persist, call a pysician
	Eyes: Rinse with plenty of water. Get medical attention if irritation develops and
	persists
	Skin: Cool rapidly with cold water after contact with molten material. Get medical
	attention if irritation develops and persists.
	Inhalation: No special requirements
4.2	Medical Conditions aggravated by expose:

_		c.		
ь.	Lir	Δτισ	hting	Measures
J.		CIIE	HUHE	ivicasuics

5.1	Flashpoint & method	Flashpoint & method:>=135 C Method: ASTM D 93					
5.2	Auto-ignition Temper	Auto-ignition Temperature: not auto flammable					
5.3	Flammability limits	Flammability limits Lower explosive limit Upper explosive limit (UEL)					
5.4		Extinguishing methods: Use extinguishing measures that are appropriate to local circumstances and the surrounding envrionment					
5.5	Firefighting Procedures: in the event of fire, wear self-contained breathing apparatus. Wear suitable protective clothing and gloves						
Additional information: Fight fire with normal precautions from a reasonable distance							



Section 6. Accidental release measures

6.1	Spills: Clean residue from spill site, sweep up and shovel into suitable containers for
	disposal
6.2	Any other forms of release:

Section 7. Handling &storage information

7.1	Work & Hygiene practices:
7.2	Storage & handling: Burn candle within sight. Never touch, lift or move a candle while lit. Never burn candle on or near anything that can catch fire. Normal measures for preventive fire protection. Keep out of reach of children. No decomposition if stored and applied as directed
7.3	Special precautions:
7.4	Additional information:

Section 8. Exposure controls & personal protection

8.1	Ventilation & engineering controls:			
8.2	Respiratory protection. No Personal respiratory protective equipment normally required			

8.3	Eye protection. No Special Requirements					
8.4	Hand protection. For prolonged or repeated contact	ct use protective gloves				
8.5	Body protection. No Special Requirements	HEALTH				
		FLAMMABILITY				
		PHYSCIAL HAZARDS				
		SPECIAL EQUIPMENT				



Section 9. Physical & chemical properties

9.1	Density	
9.2	Boiling point	Test not applicable for this product type
9.3	Melting point	Test not applicable for this product type
9.4	Evaporation rate	Test not applicable for this product type
9.5	Vapour pressure	Test not applicable for this product type
9.6	Molecular weight	
9.7	Appearance & colour	Wax, white
9.8	Odour threshold	Characteristic
9.9	Solubility	insoluble
9.10	рН	Test not applicable for this product type
9.11	Viscosity	Test not applicable for this product type
9.12	Other information	None identified

Section 10. Stability & reactivity

10.1	Stability: Stable under recommended storage conditions
10.2	Hazardous Decomposition products: No decomposition if stored and applied as directed
10.3	Hazardous polymerization
10.4	Conditions to avoid: Extremes of temperature and direct sunlight
10.5	Incompatible substances: None known

Section 11. toxicological information

11.1	Toxicity data:	
	Mixture:	
11.2	Acute toxicity: Based on available date, the c	lassification criteria are not met
11.3	Chronic toxicity:	
11.4	Suspected toxicity	
11.5	Reproductive toxicity: Based on available date, the classification criteria are not met	
	Mutagenicity	
	Embryo toxicity	
	Teratogenicity	
	Reproductive toxicity Based on available date, the classification	
		criteria are not met
11.6	Irritancy of product: Based on available date	, the classification criteria are not met
11.7	Biological exposure indices	
11.8	Physician recommendations	
11.9	Additional information	



MATERIAL SAFETY DATA SHEET

Section 12. Ecological information

12.1	Environmental stability
12.2	Effect on plants & animals
12.3	Effect on aquatic life:

Section 13. Disposal consideration

13.1	Waste Disposal: Product – do not dispose of waste in sewer. Do not contaminate ponds,	
	waterways or ditches with chemical or used container. Disposal should be in accordance	
	with local, state or national legislation. Please recycle empty packaging and do not re-use	
	empty containers	
13.2	Special Considerations	

Section 14. Transportation information

Г	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		
	14.1 49 CFR (GND) Not classified as dangerous in the meaning of the transport		
		regulations	

14.2	IATA (AIR) Not classified as dangerous in the meaning of the transport	
	regulations	
14.3	IMDG (OCN) Not classified as dangerous in the meaning of the transport	
	regulations	
14.4	TDGR (Canadian GND)	
14.5	ADR/RID (EU)	
14.6	Mexico (SCT)	1
14.7	ADGR (AUS)]

Section 15. regulatory information

15.1	U.S EPA SARA reporting requirements
15.2	U.S EPA SARA Threshold planning quantity
15.3	U.S EPA TSCA Inventory Status
15.4	U.S EPA CERCLA reportable quantity (RQ)
15.5	Other U.S Federal Requirements
15.6	Other regulations
15.7	U.S State regulatory Information
15.8	67/548/EEC (European Union) and Australia NOHSC:2011 (2003) requirements



MATERIAL SAFETY DATA SHEET

Section 16. Other information

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



Definitions of terms

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

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General information				
CAS No	AS No. Chemical abstract service number			
Expos	ure limits	in the air		
ACGIH		American conference on governm	nental industrial hygienists	
TLV		Threshold limit value		
OSHA	U.S occupational safety and health administration			
PEL	Permissible exposure limit			
IDLH				
Frist A	Frist Aid measures			
CPR	CPR Cardiopulmonary resuscitation- method in which a person whose heart has			
		stopped receives manual chest compressions and breathing to circulate blood		
		and provide oxygen to the body.		
Hazar	dous mate	erials identification systems	s: HMISH	
Health, Flammability & reactivity ratings				
0	0 Minimal Hazard Hazard Hazard rati		Hazard rating	
1	Slight Haza	rd	HEALTH	
2	Moderate I	lazard	FLAMMABILITY	
3	Severe Hazard			

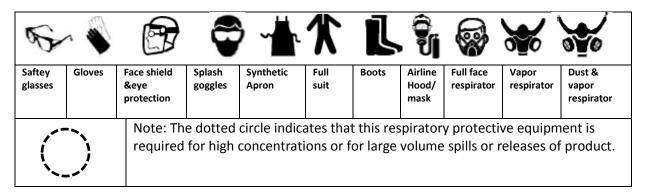
4	Extreme Hazard	PHYSICAL HAZARDS	
		Personal Protection	
Perso	nal Protection Ratings:		
Α	\$	G & W	
В	&		
С	S 1	· • • • • • • • • • • • • • • • • • • •	
D	♣ ⊕	, \$ \$ \$	
E	♥ ♦	* % 	
F	♥ ★	X Consult your supervisor or S.O.P f special handling directions.	or



Definitions of terms

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

Personal Protection ratings:



Flammability limits in air		
Auto ignition	Auto ignition Minimum temperature required to initiate combustion in air with no other source	
temperature	temperature of ignition.	
LEL	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 Sta	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	

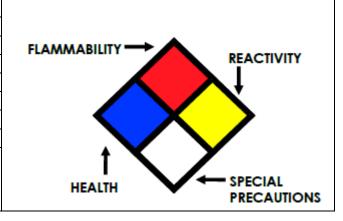


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National fire protection association: NFPA Hazard ratings

mazaru 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, TC₀,				
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				

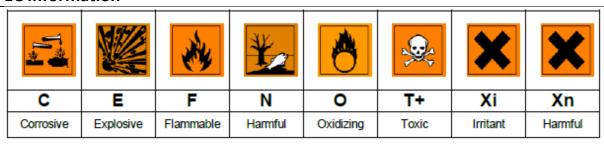


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Regulatory information					
CPR	Canada's controlled product regulations				
DOT	U.S. Department of transport				
EPA	U.S Environmental protection agency				
EU	European Union (European union directive 67/548/EEC)				
DSL	Canadian domestic substance 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



WHMIS Information

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Α	В	O	Ď	D2	D3	E	F
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive