

#### Section 1 Product Identification

1.1	Product Name WHITE JASMINEJAR
1.2	Chemical Name
1.3	Article number and barcode 30216808
1.4	5010414370816
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 Identificat	ion:		
2.2	Routes of entry	Inhalation	Absorption	Ingestion
2.3	Effects of exposu	re.		
	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 Prop			
NA= Not A	vailable ND= Not Deter	nined NE= Not Establ	ished NF = Not Found C= Celling Lin	nit



## Section 3 Composition & Ingredient Information

Chemical	CAS	RTECs	EINECS	%	Exposure Limits in Air (mg/m2)								
Name(s)	No.	No.	No.		ACG	IH	NOH	SC		OSH	Α		Other
					ppm		ppm			ppm	)		
					TLV	STEL	ES- TWA	ES- STEL	ES- PEAK	TLV	STEL	IDLH	
.alpha-	101-			0.0									
Hexylcinnamal	86-			3-									
dehyde	01651			0.1									
	84-98-			5									
	5202-												
	983-												
	301-												
	21195												
	33092												
	-50												
							•			•		•	
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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:

### 5. Firefighting Measures

5.1	Flashpoint & method:>=135 C Method: ASTM D 93				
5.2	Auto-ignition Temperature: not auto flammable				
5.3	Flammability limits Lower explosive limit (LEL) 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 use protective gloves					
8.5	Body protection. No Special Requirements	HEALTH				
		FLAMMABILITY				
	PHYSCIAL HAZA					
		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 classification 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	



### 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

	escription (ID number, proper shipping name, hazard class & division, packing group) i Additional descriptive information may be required by 49 CFR. IATA/ICAO, IMDG, TDGF	
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)	
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



#### Section 16. Other information

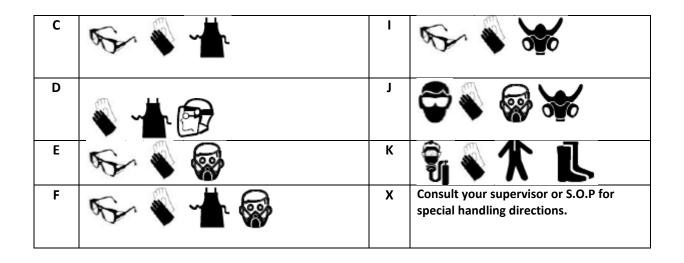
16.1	Other information:
16.2	Terms & definitions: Please refer to last page.
16.3	Disclaimers:
16.4	Prepared for:
16.5	Company full address:



#### **Definitions of terms**

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

Gene	General information				
CAS No. Chemical abstract service number					
Expo	posure limits in the air				
ACGIH	IH American conference on govern			industrial hygienists	
TLV		Threshold limit value			
OSHA		U.S occupational safety and health	n adm	inistration	
PEL		Permissible exposure limit			
IDLH		Immediately dangerous to life and	l healt	:h	
Frist	Aid measu	res			
CPR		Cardiopulmonary resuscitation- m	ethoc	l in which a person wl	hose heart has
		stopped receives manual chest co	mpres	sions and breathing t	o circulate blood
		and provide oxygen to the body.			
Haza	rdous mate	erials identification systems	: HN	IISH	
Health	, Flammabilit	y & reactivity ratings			
0	Minimal Ha	azard			Hazard rating
1	Slight Haza	rd	HEA	LTH	
2	Moderate H	Hazard	FLA	MMABILITY	
3	Severe Haz	ard	PHY	SICAL HAZARDS	
4	Extreme Ha	azard	Pers	onal Protection	
Devee		Detinger			
	nal Protection	Ratings:	~	105	
A	S.		G	~ <b>♦</b> ∂	<b>6</b>
В	5		Н		





#### **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:**

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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
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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.		

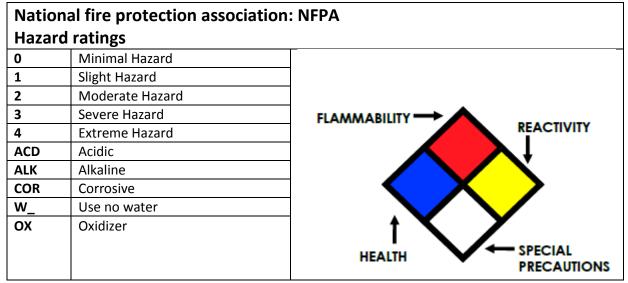
Other Standard abbreviations:		
NA	Not available	
NR	No results	
NE	Not established	
NF	Not found	
ND	Not determined	

ML	Maximum limit
SCBA	Self- contained breathing apparatus



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Toxicolo	kicological 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 <sub>0</sub> or			
<b>ΤC, ΤC</b> ο,			
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**

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				
МАК	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				
тс	Transport Canada				
TSCA	U.S toxic substance control act				
WHMIS	Canadian workplace hazardous material information system				

<b>EC Information</b>	Ì
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С	E	F	Ν	0	T+	Xi	Xn	
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Toxic	Irritant	Harmful	

WHMIS Information									
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Α	В	С	D1	D2	D3	E	F		
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive		