

MSDS Revision : 1.0

MSDS Revision Date : 26/05/2016

Section 1 Product Identification

1.1	Product Name : Clearlights 24Pk Mysterious Magnolia					
1.2	Chemical Name : NA					
1.3	Article number and barcode : art 30221812 barcode : 5411708145415					
1.4						
1.5	Product use : Candle					
1.6	Supplier's Name :					
1.7	Supplier's Address :					
1.8	Emergency Phone : 0032 11 621 311					
	(This telephone number is available during office hours only.)					
	IRELAND (REPUBLIC OF) National Poisons Information Centre					
	Beaumont Hospital +353 1 8379964					
	UNITED KINGDOM National Poisons Information Service (Birmingham Centre)					
	City Hospital +44 (0) 870 600 6266 (UK only)					
1.9	Other					

Section 2 Hazard Identification

2.1	Hazard Identification : Classification according to Regulation (EU) 1272/2008									
	No classified									
2.2	Routes of entry	Inhalation	No	Absorption	No	Ingestion	No			
2.3	Effects of exposu	re								
	Ingestion: If swall	owed, no sigr	nificant adver	se health effe	cts are anti	cipated. Ing	estion can			
	cause a laxative e	ffect.								
	Eyes: May cause i	Eyes: May cause minor eye irritation.								
	Skin: May cause r	nild, transient	t skin irritatio	on.						
	Inhalation: Not ex	pected to be	an inhalatior	ı hazard						
2.4	Symptoms of Ove	Symptoms of Over exposure								
	Ingestion: Gastrointestinal discomfort, nausea, vomiting, and headache									
	Eyes: Moderate in	Eyes: Moderate irritation, redness, and watering.								
	Skin: Contact dermatitis, (rash), characterized by red, dry, itching skin.									
	Inhalation: Vapors may be irritating to nose, throat and respiratory tact									
2.5	Acute Health Effects									
	Ingestion: Gastrointestinal irritation, nausea, and vomiting and diarrhea. Aspiration of									
	material into the lungs may cause chemical pneumonitis, which can be fatal.									
	Eyes: Slight eye irritant									
	Skin: May be irritating to the skin.									
	Inhalation: Acute exposure may cause respiratory tract irritation in some sensitive									
	individuals.	individuals.								
2.6	Chronic Health Ef	fects : None r	eports by the	manufacture	r					



MSDS Revision : 1.0

MSDS Revision Date : 26/05/2016

2.7	Target organs : None reports by the manufacturer			
2.8	Toxicological Properties : None reports by the manufacturer			
NA- Not Av	NA- Net Available ND- Net Determined NE- Net Established NE - Net Found C- Colling Limit			

A= Not Available ND= Not Determined NE= Not Established NF = Not Found C= Celling Limit

Section 3 Composition & Ingredient Information

Chemical	CAS No.	RTE	EINECS	%	% Exposure Limits in Air (mg/m2)						Classification		
Name(s)		Cs	No.		AC	GIH	NOH	SC	OSH	Α			according
		No.			ppm ppm		ppm				Regutation		
					TL V	ST EL	ES- TWA	ES- STEL	ES- PEA K	TLV	STEL	ID LH	(EU) 1272/2008 (CLP)
3,7- Dimethylocta- 1,6-dien-3-ol	78-70-6	NA	201-134-4	0.05-0.2	NE	NE	NF	NF	NF	NE	NE	NE	H315, H319
1,5-Dimethyl- 1-vinylhex-4- en-1-yl acetate	115-95-7	NA	204-116-4	0.05-0.2	NE	NE	NF	NF	NF	NE	NE	NE	H315, H319

Section 4 First Aid Measures

4.1	Frist Aid:
	Ingestion : No hazards which require special first aid measures.
	Rinse mouth with water. Drink 1 or 2 glasses of water.
	If you feel unwell, seek medical advice.
	Eyes : Rinse immediately with plenty of water, also under the eyelids,
	for at least 15 minutes. If eye irritation persists, consult a specialist
	Skin : No hazards which require special first aid measures.
	Wash off with soap and water.
	Get medical attention if irritation develops and persists.
	Inhalation : No hazards which require special first aid measures.
	Provide fresh air.Keep at rest.
4.2	Medical Conditions aggravated by expose: Not applicable

5. Firefighting Measures					

5.1	Flashpoint & method: ND					
5.2	Auto-ignition Temperature: NA					
5.3	Flammability limits	Lower explosive limit	ND	Upper explosive limit	ND	



MSDS Revision : 1.0

MSDS Revision Date : 26/05/2016

	(LEL)	(UEL)				
5.4	Extinguishing methods: Use dry chemical, CO2, water spray or alcohol resistant foam.					
5.5	Firefighting Procedures: Special protective equipment for fire fighters.					
	In the event of fire, cool tanks with water spray.					
Additional information:						

Section 6. Accidental release measures

6.1	Spills: Scrape up.				
	Sweep up and shovel into suitable containers for disposal.				
	Dispose of in accordance with local regulations.				
	Local authorities should be advised if significant spillages cannot be contained.				
6.2	Any other forms of release: Do not flush into surface water or sanitary sewer system.				

Section 7. Handling & storage information

7.1	 Work & Hygiene practices: Ensure adequate ventilation. Wear personal protective equipment. See also section 8. Do not breathe fumes. Avoid contact with skin, eyes and clothing. Take any precaution to avoid mixing with incompatible materials. Do not let product enter drains. Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and immediately after handling the product
	handling the product. Keep away from food, drink and animal feeding stuffs. Remove and wash contaminated clothing before re-use. Keep working clothes separately.
7.2	 Storage & handling: Keep tightly closed in a dry, cool and well-ventilated place. Do not store near or with any of the incompatible materials listed in section 10. Keep away from open flames, hot surfaces and sources of ignition. Keep tightly closed in a dry, cool and well-ventilated place. Do not burn, or use a cutting torch on, the empty drum: Store in original container.
7.3	Special precautions: No data available
7.4	Additional information:

Section 8. Exposure controls & personal protection

8.1	Ventilation & engineering controls: Not required under normal conditions of use. Use with					
	adequate ventilation (e.g., open doors and windows, local exhaust ventilation).					



MSDS Revision : 1.0

MSDS Revision Date : 26/05/2016

8.2	Respiratory protection : Not required under normal conditions of use.						
8.3	Eye protection : Not required under normal condit	ions of use.					
8.4	Hand protection : Not required under normal cond	litions of use.					
8.5	Body protection Not required under normal		Hazard rating				
	conditions of use. HEALTH 0						
		FLAMMABILITY	0				
		PHYSICAL					
		HAZARDS					
	Personal A						
		Protection					

Section 9. Physical & chemical properties

9.1	Density	± 0.9 g/cc
9.2	Boiling point	Not applicable
9.3	Melting point	40-60 °C
9.4	Evaporation rate	Not determined
9.5	Vapour pressure	Not determined
9.6	Molecular weight	Not determined
9.7	Appearance & colour	Soft blue Wax
9.8	Odour threshold	Characteristic
9.9	Solubility	negligible
9.10	рН	not applicable
9.11	Viscosity	no data available
9.12	Other information	

Section 10. Stability & reactivity

10.1	Stability	:Stable under normal conditions of use. See also section 10.5
10.2	Hazardous Decomposition products	: Cox
10.3	Hazardous polymerization	: Will not occur.
10.4	Conditions to avoid	: Keep away from heat and sources of ignition. See also section 7, Handeling and storage
10.5	Incompatible substances	

Section 11. toxicological information



MSDS Revision : 1.0

MSDS Revision Date : 26/05/2016

11.1	Toxicity data: ATE Dermal: >5000 ; ATE Oral: >10000 ; ATE Vapour: >20		
	Mixture: Not classified (Based on available	data, the classification criteria are not met.)	
11.2 Acute toxicity : Not classified (Based on available data, the classification crite		ailable data, the classification criteria are not	
	met.)		
11.3	Chronic toxicity : Not classified (Based on a	vailable data, the classification criteria are not	
	met.)		
11.4 Suspected toxicity : Not classified (Based on available data, the classified not met.)		n available data, the classification criteria are	
11.5 Reproductive toxicity : Not classified (Based on available data, the classification		d on available data, the classification criteria	
	are not met.)		
	Mutagenicity	Not classified (Based on available data, the	
		classification criteria are not met.)	
	Embryo toxicity	Not classified (Based on available data, the	
		classification criteria are not met.)	
	Teratogenicity	Not classified (Based on available data, the	
		classification criteria are not met.)	
	Reproductive toxicity	Not classified (Based on available data, the	
		classification criteria are not met.)	
11.6	Irritancy of product : See section 2.3	Irritancy of product : See section 2.3	
11.7	Biological exposure indices : ND	Biological exposure indices : ND	
11.8	Physician recommendations : Treat symptometers	omatically	
11.9	Additional information		

Section 12. Ecological information

12.1	Environmental stability : NA	
12.2	Effect on plants & animals : NA	
12.3	Effect on aquatic life : This preparation has not been subject to ecological testing as an	
	entity; therefore no specific data has been generated. The	
	ecological information available relating to the ingredients and their	
	concentrations enables the evaluation of this preparation.	
	For further information see sections 2,15 & 16. Avoid contaminating the earth as	
	well as surface and ground water.	

Section 13. Disposal consideration

13.1	Waste Disposal : The product should be disposed of in accordance to local regulations.	
	Avoid disposing into drainage systems and into the environment.	
	The soiled packaging should be disposed of in the same way as the product.	
13.2	Special Considerations : NA	



MSDS Revision : 1.0

MSDS Revision Date : 26/05/2016

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 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 :		
	This product does not contain any substances subject to the reporting requirements of		
	Section 313 of SARA Title III or 40 CFR Part 373.		
15.2	U.S EPA SARA Threshold planning quantity : NA		
15.3	U.S EPA TSCA Inventory Status : All chemical substances of this product are listed on the		
	TSCA inventory or are otherwise exempt from inventory status.		
15.4	U.S EPA CERCLA reportable quantity (RQ) : NA		
15.5	Other U.S Federal Requirements : This material does not contain any hazardous air		
	pollutants. None of the components in this product are listed as priority pollutants under		
	the CWA. None of the components in this product are listed as toxic pollutants under the		
	CWA.		
15.6	Other regulations :		
15.6 15.7	Other regulations : U.S State regulatory Information : None of the components in this product are found on		
	U.S State regulatory Information : None of the components in this product are found on		
	U.S State regulatory Information : None of the components in this product are found on any state criteria lists. None of the components in this product are listed on the California		
15.7	U.S State regulatory Information : None of the components in this product are found on any state criteria lists. None of the components in this product are listed on the California Prop 65 lists.		
15.7	 U.S State regulatory Information : None of the components in this product are found on any state criteria lists. None of the components in this product are listed on the California Prop 65 lists. 67/548/EEC (European Union) and Australia NOHSC:2011 (2003) requirements : 		
15.7	 U.S State regulatory Information : None of the components in this product are found on any state criteria lists. None of the components in this product are listed on the California Prop 65 lists. 67/548/EEC (European Union) and Australia NOHSC:2011 (2003) requirements : This product contains an ingredient according to the candidate list of Annex XIV of the 		
15.7	 U.S State regulatory Information : None of the components in this product are found on any state criteria lists. None of the components in this product are listed on the California Prop 65 lists. 67/548/EEC (European Union) and Australia NOHSC:2011 (2003) requirements : This product contains an ingredient according to the candidate list of Annex XIV of the REACH Regulation 1907/2006/EC. : None 		
15.7	 U.S State regulatory Information : None of the components in this product are found on any state criteria lists. None of the components in this product are listed on the California Prop 65 lists. 67/548/EEC (European Union) and Australia NOHSC:2011 (2003) requirements : This product contains an ingredient according to the candidate list of Annex XIV of the REACH Regulation 1907/2006/EC. : None Authorisations : Not applicable 		
15.7	 U.S State regulatory Information : None of the components in this product are found on any state criteria lists. None of the components in this product are listed on the California Prop 65 lists. 67/548/EEC (European Union) and Australia NOHSC:2011 (2003) requirements : This product contains an ingredient according to the candidate list of Annex XIV of the REACH Regulation 1907/2006/EC. : None Authorisations : Not applicable National regulations 		

Section 16. Other information



MSDS Revision : 1.0

MSDS Revision Date : 26/05/2016

16.1	Other information:	
	H315 Causes skin irritation.	
	H319 Causes serious eye irritation.	
16.2	Terms & definitions: Please refer to last page.	
16.3	Disclaimers: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in anyway connected with the handling, storage, use or disposal of the product. This SDS was	
	prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.	
16.4	Prepared for: Dunelm	
16.5	Company full address: Dunelm (Soft Furnishings) Ltd	
	Watermead Business Park,	
	Syston,	
	Leicestershire, LE7 1AD	



MSDS Revision : 1.0

MSDS Revision Date : 26/05/2016

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

	iumber of appreviation and actoryins appear on a wis	, 0	
Gene	eral information		
CAS N	o. Chemical abstract service	Chemical abstract service number	
Ехро	sure limits in the air		
ACGIH			
TLV	Threshold limit value		
OSHA	U.S occupational safety	and health administration	
PEL	Permissible exposure lin	nit	
IDLH	Immediately dangerous	to life and health	
Frist	Aid measures		
CPR	stopped receives manua and provide oxygen to t	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.	
	rdous materials identification	systems: HMISH	
	h, Flammability & reactivity ratings		
0	Minimal Hazard	Hazard rating	
1	Slight Hazard	HEALTH	
2	Moderate Hazard	FLAMMABILITY	
3	Severe Hazard	PHYSICAL HAZARDS	
4	Extreme Hazard	Personal Protection	
	nal Protection Ratings:		
Α	S.	G 🦻 🖉	
В	∽	" ♥ ₩ ₩	
C	∽ ♦ -	∽ ♦ ₩	
D	s	' 🗢 🗞 🆓 💥	
E	S~ 💊 🚭	× 💱 🔍 X 👢	
F	S 💊 📥 🚱	X Consult your supervisor or S.O.P for special handling directions.	

Definitions of terms



MSDS Revision : 1.0

MSDS Revision Date : 26/05/2016

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	-	Ð	ę	⟩ -	X	L	Î		No l	S¥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
Note: The dotter required for high							•		• •	

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	E Not established				
NF	Not found				
ND	Not determined				
ML	Maximum limit				
SCBA	Self- contained breathing apparatus				



MSDS Revision : 1.0

MSDS Revision Date : 26/05/2016

Definitions of terms

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

National fire protection association: NFPA						
Hazard	ratings					
0	Minimal Hazard					
1	Slight Hazard					
2	Moderate Hazard					
3	Severe Hazard					
4	Extreme Hazard	REACTIVITY				
ACD	Acidic					
ALK	Alkaline					
COR	Corrosive					
w_	Use no water					
OX	Oxidizer					

Toxicolo	gical 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

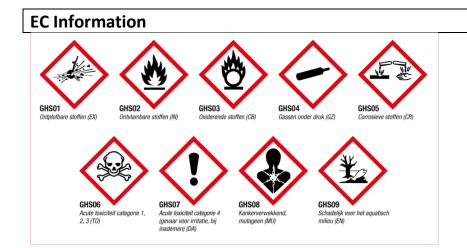
A large number of abbreviation and acronyms appear on a MSDS. Some of these that are commonly used include the following:



MSDS Revision : 1.0

MSDS Revision Date : 26/05/2016

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						



WHMIS Information

\oslash	۲	۲		Ţ	۲		R
Α	в	C	D1	D2	D3	E	F
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive