

MSDS Revision : 1.0 MSDS Revision Date : 26/05/2016

Section 1 Product Identification

1.1	Product Name : Clearlights 24Pk White Cake Vanilla
1.2	Chemical Name : NA
1.3	Article number and barcode: art 30221807 barcode: 5411708145316
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 exposure						
	Ingestion: If swallowed, no significant adverse health effects are anticipated. Ingestion can						
	cause a laxative e	ffect.					
	Eyes: May cause r	ninor eye irri	tation.				
	Skin: May cause n	nild, transien	t skin irritatio	n.			
	Inhalation: Not ex	pected to be	an inhalation	hazard			
2.4	Symptoms of Over exposure						
	Ingestion: Gastroi	ntestinal disc	comfort, naus	ea, vomiting,	and headac	he	
	Eyes: Moderate ir	ritation, redr	ness, and wate	ering.			
	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	ungs may ca	use chemical	pneumonitis,	which can b	oe fatal.	
	Eyes: Slight eye ir	ritant					
	Skin: May be irrita	nting to the s	kin.				
	Inhalation: Acute	exposure ma	y cause respi	ratory tract irr	itation in so	ome sensitiv	⁄e
	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= 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.		ACGIH		H NOHSC		OSHA				according
		No.			ppr	n	ppm		ppm				Regutation
					TL V	ST EL	ES- TWA	ES- STEL	ES- PEA K	TLV	STEL	ID LH	(EU) 1272/2008 (CLP)
2,6- Dimethyloct-7- en-2-ol	18479- 58-8	NA	242-362-4	0.2-0.4	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 (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:						



MSDS Revision : 1.0 MSDS Revision Date : 26/05/2016

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.					
	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).				
8.2	Respiratory protection: Not required under norma	al conditions of use			
8.3	Eye protection: Not required under normal conditions of use.				
8.4	Hand protection: Not required under normal conditions of use.				
8.5	Body protection Not required under normal Hazard rating				
	conditions of use. HEALTH 0				
		FLAMMABILITY	0		
		PHYSICAL	0		



MSDS Revision : 1.0 MSDS Revision Date : 26/05/2016

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

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 criteria are not		
	met.)		
11.3	Chronic toxicity: Not classified (Based on available data, the classification criteria are not		



MSDS Revision : 1.0 MSDS Revision Date : 26/05/2016

	met.)			
11.4	Suspected toxicity: Not classified (Based on available data, the classification criteria are not met.)			
11.5	Reproductive toxicity: Not classified (Based 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 classification criteria are not me			
	Reproductive toxicity	Not classified (Based on available data, the classification criteria are not met.)		
11.6	Irritancy of product : See section 2.3			
11.7	Biological exposure indices : ND			
11.8	Physician recommendations : Treat symptomatically			
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

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				
14.1	4.1 49 CFR (GND): Not Regulated			
14.2	14.2 IATA (AIR): Not Regulated			
14.3	14.3 IMDG (OCN): Not Regulated			



MSDS Revision : 1.0 MSDS Revision Date : 26/05/2016

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

45.4	H.C. FDA CADA			
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 :			
15.7	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.			
15.8	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			
	DE: WGK : Nwg			
	NL: ABM : 11 B Weinig schadelijk voor in het water levende organismen			
	NL :NeR (Nederlandse emissie Richtlijn) : Organic substances in powdered form			
	1			

Section 16. Other information

16.1	Other information:
	H315 Causes skin irritation.
	H317 May cause an allergic skin reaction.
	H319 Causes serious eye irritation.
	H410 Very toxic to aquatic life with long lasting effects.



MSDS Revision : 1.0 MSDS Revision Date : 26/05/2016

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

Definitions of terms

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

General information



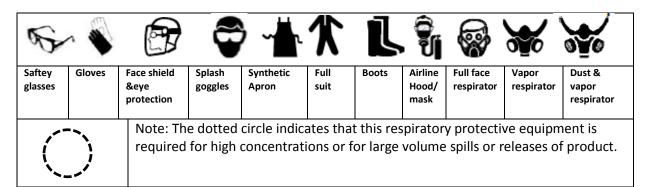
MSDS Revision : 1.0 MSDS Revision Date : 26/05/2016

CAS No.		Chemical abstract service number	r		
Ехро	sure limits				
ACGIH		American conference on governmental industrial hygienists			
TLV		Threshold limit value			
OSHA		U.S occupational safety and heal	th adm	inistration	
PEL		Permissible exposure limit			
IDLH		Immediately dangerous to life an	d healt	:h	
Frist	Aid measu	res			
CPR		Cardiopulmonary resuscitation- r	nethod	l in which a person wh	ose heart has
		stopped receives manual chest co		•	
		and provide oxygen to the body.	•	•	
Haza	rdous mate	erials identification system	s: HV	IISH	
		y & reactivity ratings			
0	Minimal Ha				Hazard rating
1	Slight Haza	rd	HEA	LTH	
2	Moderate I	Hazard	FLA	MMABILITY	
3	Severe Haz	ard	PHY	SICAL HAZARDS	
4	Extreme Ha	azard	Pers	onal Protection	
Persor	nal Protection	Ratings:			
Α	S		G	8 1 0	*
В	8		Н		**
С			%		
D	~	r 🕞	J		**
E	\$		K		
F	\$		Х	Consult your supervise special handling direct	



MSDS Revision : 1.0 MSDS Revision Date : 26/05/2016

Personal Protection ratings:



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



MSDS Revision : 1.0 MSDS Revision Date : 26/05/2016

Natio	nal fire protection associ	ation: NFPA
Hazar	d ratings	
0	Minimal Hazard	
1	Slight Hazard	
2	Moderate Hazard	
3	Severe Hazard	FLAMMABILITY
4	Extreme Hazard	REACTIVITY
ACD	Acidic	
ALK	Alkaline	
COR	Corrosive	
W_	Use no water	
ОХ	Oxidizer	HEALTH SPECIAL PRECAUTIONS

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	
TCLo	Lowest concentration to cause a symptom	
TD ₁₀ ,	Lowest dose (or Concentration) to cause lethal or toxic effects	
LD10 &		
LD ₀ or		
TC, TC₀,		
LC10, &		
LCo		
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

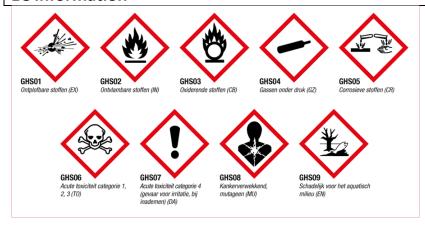


MSDS Revision : 1.0 MSDS Revision Date : 26/05/2016

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

0		
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

