

Section 1 Product Identification

1.1	Product Name : Regeneration frag diffuser Cardamom & Cedar
1.2	Chemical Name: N/A
1.3	Article number and barcode: 30214748 5054077388634
1.4	
1.5	Product use: Room Aroma
1.6	Supplier's Name:
1.7	Supplier's Address:
1.8	Emergency Phone: +44 7570 900688 (Out of hours)
1.9	Other

Section 2 Hazard Identification

2.1	Hazard Identificat	ion					
	Classification under Regulation (EC) No 1272/2008						
	Hazardous to the Aquatic Environment - Long-term Hazard Category 3						
	H412, Harmful to	aquatic life w	ith long lastir	ng effects.			
	Classification und	ler Directive 1	L999/45/EC				
	Hazard symbols: I	None					
	R52/53, Harmful t	to aquatic org	anisms, may	cause long-te	rm adverse	effects in the	ne aquatic
	environment.						
	Signal word: none		.			. .	
	Hazard statement	•	•				
	Supplemental info			s (3-Hepten-2	-one, 3,4,5,	6,6-pentam	ethyl-,
	(Z)-; 1-(2,3,8,8-Te	•			4 4 4	مطلعمين كالبا	
	octahydronaphth	• •	inone; 3,7-טוו	metnyloct-6-e	!n-1-01; 4-AI	iyi-2-metno	xypnenoi;
	(R)-p-Mentha-1,8						
	diene). May prode Precautionary sta	•		so to the onvi	ronmont		
	P501, Dispose of		•			ordance with	n local
	regulations.				,		
2.2	Routes of entry	Inhalation	N	Absorption	Υ	Ingestion	Υ
2.3	Effects of exposur	re					
	Ingestion: Ingestion	on of high dos	ses may cause	discomfort a	nd irritatio	n of the	
	gastrointestinal tr	ract and CNS of	depression (fa	atigue, dizzine	ss and poss	sibly loss of	
	concentration, wi	th collapse, co	oma and deat	th in cases of s	severe over	-exposure).	
	Eyes: Slight eye irritant. May be irritating to the skin						
	Skin: May produc	a ckin irritatio	n Not evnec	tad to ha a ski	in absorntic	n hazard	
	Skiii. Iviay produc	c skiii ii i italiu	iii ivot expec	ica to be a SKI	יוי מטטטו אנונ	ni nazaru.	

	Inhalation: Not expected to be an inhalation hazard.
2.4	Symptoms of Over exposure
	Ingestion: NF
	Eyes: NF
	Skin: NF
	Inhalation: NF
2.5	Acute Hearth Effects
	Ingestion: NF
	Eyes: NF
	Skin: NF
	Inhalation: NF
2.6	Chronic Health Effects: NF
2.7	Target organs: ND
2.8	Toxicological Properties: ND
NA= Not Av	railable ND= Not Determined NE= Not Established NF = Not Found C= Celling Limit



Section 3 Composition & Ingredient Information

Chemical	CAS	RTECs	EINECS	%	Expo	sure L	imits i	n Air (ı	mg/m2	2)			
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	
Dipropylene	34590	N/A	N/A	90	ND	ND	ND	ND	ND	ND	ND	ND	
glycol	-94-8												
monomethyl													
ether													
1-(3- Methoxypropoxy) propan-1-ol	34590- 94-8		252- 104-2										
1,4- dioxacycloheptad ecane-5,17-dione	105-95- 3		203- 347-8										
3-Hepten-2-one, 3,4,5,6,6- pentamethyl-, (Z)-	81786- 73-4		279- 822-9										
1,5-Dimethyl-1- vinylhex-4-en-1-yl acetate	115-95- 7		204- 116-4										
1-(2,3,8,8- Tetramethyl- 1,2,3,4,5,6,7,8- octahydronaphtha len-2-yl)ethanone	54464- 57-2		259- 174-3										
1-Methyl-1-(4- methylcyclohex- 3-en-1-yl)ethyl acetate	8007- 35-0		232- 357-5										

3,7-Dimethyloct-	106-22-	203-							
6-en-1-ol	9	375-0							
4-Allyl-2-	97-53-0		+						
methoxyphenol	97-53-0	2 02-							
ттепохурпеног		589-1							
(R)-p-Mentha-1,8-	5989-	227-							
diene	27-5	813-5							
3,7-Dimethylocta-	78-70-6	201-							
1,6-dien-3-ol		134-4							
alpha-Methyl-1,3-	1205-	214-							
benzodioxole-5-	17-0	881-6							
propionaldehyde									
1,3,3-trimethyl-2-	470-82-	207-							
oxabicyclo[2.2.2]o	6	431-5							
ctane									
Ethyl 2-	39255-	254-							
methylpentanoate	32-8	384-1							
Oxacyclohexadec	106-02-	203-							
an-2-one	5	354-6							
(1,7,7-	68877-	272-							
Trimethylbicyclo[2	29-2	556-4							
.2.1]hept-2-yl)-									
cyclohexanol									
3,7-Dimethylocta-	106-24-	203-							
2,6-dien-1-ol	1	377-1							
3-methyl-5-	55066-	259-							
phenyl-1-pentanol	48-3	461-3							
2,6,6-	80-56-8	201-							
Trimethylbicyclo[3		291-9							
.1.1]hept-2-ene									
2,2-Dimethyl-3-	79-92-5	201-							
methylenebicyclo[234-8							
2.2.1]heptane									
6,6-Dimethyl-2-	127-91-	204-							
methylenebicyclo[3	872-5							
3.1.1]heptane		0720							
o i ji ioptane				<u> </u>	ll				

Section 4 First Aid Measures

4.1	First Aid: Take precautions to ensure your own health and safety before attempting rescue and providing first aid. For specific information refer to the Emergency Overview in Section 2 of this MSDS.
	Ingestion: Rinse mouth with water and obtain medical attention.
	Eyes: Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.
	Skin: Remove contaminated clothes. Wash thoroughly with soap and water. Contact physician if irritation persists.
	Inhalation: Remove from exposure site to fresh air, keep at rest, and obtain medical attention.
4.2	Medical Conditions aggravated by expose: ND

5. Firefighting Measures

5.1	Flashpoint & method: >70 °C				
5.2	Auto-ignition Temper	rature: NA			
5.3	Flammability limits	Lower explosive limit (LEL)	NA	Upper explosive limit (UEL)	NA
5.4	Extinguishing methods: Carbon dioxide, Dry chemical, Foam.				
5.5	Firefighting Procedures: In case of insufficient ventilation, wear suitable respiratory equipment. In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.				

Additional information: Heat from fire can generate flammable vapor. When mixed with air and exposed to ignition source, vapors can burn in open or explode if confined. Vapors may be heavier than air. May travel long distances along the ground before igniting and flashing back to vapor source. Fine sprays/mists may be combustible at temperatures below normal flash point. Fight fire from a safe distance/protected location. Heat may build enough pressure to rupture closed containers/spreading fire/increasing risk of burns/injuries. Use water spray/fog for cooling. Avoid frothing/steam explosion. Burning liquid may float on water. Although water soluble, may not be practical to extinguish fire by water dilution. Notify authorities immediately if liquid enters sewer/public waters.



MATERIAL SAFETY DATA SHEET

Section 6. Accidental release measures

6.1	Spills: Avoid excessive inhalation of vapours. Contain spillage
	immediately by use of sand or inert powder. Dispose of according to local regulations.
6.2	Any other forms of release: NF

Section 7. Handling &storage information

7.2	Storage & handling:
	Keep away from heat, sparks, open flames and hot surfaces No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation Do not eat, drink or smoke when using this product. Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond
	container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.
7.3	Special precautions: NE
7.4	Additional information: Use in accordance with good manufacturing and industrial hygiene practices.

Section 8. Exposure controls & personal protection

0.1	Vantilation 0 anning and an alexander No annial contilation	. :					
8.1		Ventilation & engineering controls: No special ventilation is recommended under					
	anticipated conditions of normal use beyond that needed for normal comfort control.						
8.2	Respiratory protection: Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this						
	material should not require special engineering controls prolonged use, or high	. However, in condit	ions of hi	gh or			
	temperature or other conditions which increase exposur	re, the following eng	gineering				
	exposure to personnel: a) Increase ventilation of the are	a with local exhaust	ventilation	on.			
	b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) Use closed						
	systems for transferring and processing this material.						
	Also refer to Sections 2 and 7.						
8.3	Eye protection: Wear protective gloves/eye protection/	face protection					
8.4	Hand protection: Wear chemical resistant gloves such as Depending on the conditions of use, protective gloves, a protection should be worn.	•					
8.5	Body protection:	HEALTH		1			
		FLAMMABILITY		1			
		PHYSCIAL HAZAF	DS	1			
		SPECIAL EQUIPM	ENT	С			



Section 9. Physical & chemical properties

9.1	Density	ND
9.2	Boiling point	ND
9.3	Melting point	>70°c
9.4	Evaporation rate	NA
9.5	Vapour pressure	ND
9.6	Molecular weight	NA
9.7	Appearance & colour	Liquid Clear.
9.8	Odour threshold	NA
9.9	Solubility	ND
9.10	pH	Not Applicable
9.11	Viscosity	ND
9.12	Other information	NA

Section 10. Stability & reactivity

10.1	Stability: This material is stable when properly handled and stored under normal conditions.
10.2	Hazardous Decomposition products: Not expected to occur.
10.3	Hazardous polymerization: Not expected to occur.
10.4	Conditions to avoid: Avoid extreme heat
10.5	Incompatible substances: NA

Section 11. toxicological information

11.1	Toxicity data: NA
	Mixture: NA
11.2	Acute toxicity: NA

11.3	Chronic toxicity: NA		
11.4	Suspected toxicity: NA	Suspected toxicity: NA	
11.5	Reproductive toxicity		
	Mutagenicity	NA	
	Embryo toxicity	NA	
	Teratogenicity	NA	
	Reproductive toxicity	NA	
11.6	Irritancy of product: NA		
11.7	Biological exposure indices: NA		
11.8	Physician recommendations: NA		
11.9	Additional information: NA		



Section 12. Ecological information

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

Section 13. Disposal consideration

13.1	Waste Disposal: Dispose of in accordance with local regulations. Avoid disposing into
	drainage systems and into the environment. Empty
	containers should be taken to an approved waste handling site for recycling or disposal.
13.2	Special Considerations: NA

Section 14. Transportation information

The basic	c description (ID number, proper shipping name, hazard class & division	on, packing group) is shown for each mode of
transport	t. Additional descriptive information may be required by 49 CFR. IATA	/ICAO, IMDG, TDGR, SCT and ADGR
14.1	49 CFR (GND)	Proper shipping
14.2	IATA (AIR)	name: Reed
14.3	IMDG (OCN)	Diffuser. It should
14.4	TDGR (Canadian GND)	be suitable for all
14.5	ADR/RID (EU)	common ways of
14.6	Mexico (SCT)	transportation such
14.7	ADGR (AUS)	as railway, Auto-car,
		Air and Sea etc.

Section 15. regulatory information

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



Section 16. Other information

16.1	Other information:
16.2	Terms & definitions: Please refer to last page.
16.3	Disclaimers: This document is generated for the purpose of distributing health, safety, and environmental data. It is not a specification sheet nor should any displayed data be construed as a specification. The information on this MSDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, expressed or implied, regarding its correctness. Some information presented and conclusions drawn herein are from sources other than direct test data on the substance itself. The conditions or methods of handling, storage, use and 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 any way connected with handling, storage, use, or disposal of this product. If the product is used as a component in another product, this MSDS information may not be applicable.
16.4	Prepared for: Dunelm (Soft Furnishings) Ltd
16.5	Company full address: Watermead Business Park, Syston, Leicestershire, LE7 1AD



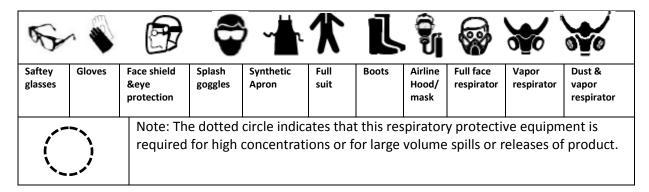
Definitions of terms					
A large ni	umber of abbrevia	tion and acronyms appear on a MSDS. Some c	of these th	nat are commonly used includ	e the following:
General information					
CAS No.		Chemical abstract service number	Chemical abstract service number		
Expos	Exposure limits in the air				
ACGIH					
TLV		Threshold limit value			
OSHA		U.S occupational safety and heal	th adm	inistration	
PEL		Permissible exposure limit			
IDLH		Immediately dangerous to life ar	nd heal	th	
Frist A	Aid measu	res			
CPR		Cardiopulmonary resuscitation- stopped receives manual chest c and provide oxygen to the body.	ompre	•	
Hazaı	rdous mate	erials identification system	s: HN	MISH	
Health	, Flammabilit	y & reactivity ratings			
0	Minimal Ha	azard			Hazard rating
1	Slight Haza	rd	HE/	ALTH	
2	Moderate I	Hazard	FLA	MMABILITY	
3	Severe Haz	ard	PH	SICAL HAZARDS	
4	Extreme Ha	azard	Per	sonal Protection	
Person	al Protection	Ratings:			
A	S		G	8 1 9	
В	S (Н		*
С	8	~ *	I	8 1 9	
D	~	r 🗇	J		*
E	\$		K	新 	L
F	5		Х	Consult your supervis special handling direc	



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	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



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** Minimal Hazard Slight Hazard Moderate Hazard 3 Severe Hazard **FLAMMABILITY** REACTIVITY Extreme Hazard 4 ACD Acidic Alkaline ALK COR Corrosive W Use no water ОХ Oxidizer SPECIAL HEALTH **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	
TD10,	Lowest dose (or Concentration) to cause lethal or toxic effects	
LD ₁₀ &		
LD ₀ or		
TC, TC ₀ ,		
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		

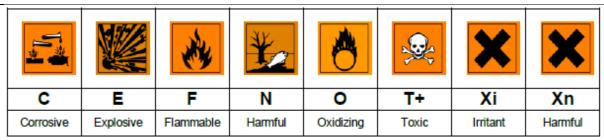


Definitions of terms

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
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

