

Section 1 Product Identification

1.1	Product Name : Regeneration frag diffuser Black tea and Patchouli
1.2	Chemical Name: N/A
1.3	Article number and barcode: 30214746 5054077388610
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 Identification					
	Classification under Regulation (EC) No 1272/2008					
	This material does not meet the criteria for classification under Regulation (EC) No					
	1272/2008					
	Classification under Directive 1999/45/EC					
	Hazard symbols: None					
	R52/53, Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.					
	Supplemental					
	Information: EUH208, Contains 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-					
	naphthalenyl)ethanone.					
	May produce an allergic reaction. EUH210, Safety data sheet available on request.					
	EOTIZTO, Salety data sileet available off fequest.					
	Precautionary					
	statements: None					
	Pictograms: None					
2.2	Routes of entry Inhalation N Absorption Y Ingestion Y					
2.3	Effects of exposure					
	Ingestion: Ingestion of high doses may cause discomfort and irritation of the					
	gastrointestinal tract and CNS depression (fatigue, dizziness and possibly loss of					
	concentration, with collapse, coma and death in cases of severe over-exposure).					
	Eyes: Slight eye irritant. May be irritating to the skin					
	Skin: May produce skin irritation. Not expected to be a skin absorption hazard.					
	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	vailable 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	<u>2)</u>			
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 glycol monomethyl ether	34590 -94-8	N/A	N/A	90	ND	ND	ND	ND	ND	ND	ND	ND	
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethan one	54464- 57-2		259-174- 3	0.8 6	ND	ND	ND	ND	ND	ND	ND	ND	
Cedarwood Oil Virginian	85085- 41-2		285-370- 3	0.1 7	ND	ND	ND	ND	ND	ND	ND	ND	
(r)-para-Mentha- 1,8- diene	5989- 27-5		227-813- 5	0.0	ND	ND	ND	ND	ND	ND	ND	ND	
Caryophyllene	87-44-5		000-000-	0.0	ND	ND	ND	ND	ND	ND	ND	ND	
Myrcene PQ (Extra)	123-35- 3		204-622- 5	0.0	ND	ND	ND	ND	ND	ND	ND	ND	
4,7,7- trimethylbicyclo [3.1.1]hept-3-ene	80-56-8		201-291- 9	0.0 1	ND	ND	ND	ND	ND	ND	ND	ND	

Section 4 First Aid Measures

4.1	Frist Aid: Take proper 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: ~>62 °C					
5.2	Auto-ignition Temperature: NA					
5.3	Flammability limits Lower explosive limit NA Upper explosive limit NA (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.



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

7.1	Work & Hygiene practices: ND
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

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. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise

	exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. 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/fa	ace protection		
8.4	Hand protection: Wear chemical resistant gloves such as: Butyl rubber. or Nitrile. Depending on the conditions of use, protective gloves, apron, boots, head and face protection should be worn.			
8.5	Body protection:	HEALTH	1	
		FLAMMABILITY	1	
		PHYSCIAL HAZARDS	1	
		SPECIAL EQUIPMENT	С	



Section 9. Physical & chemical properties

9.1	Density	ND
9.2	Boiling point	ND
9.3	Melting point	>62°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	рН	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	
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	



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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	ic description (ID number, proper shipping name, hazard class & di	vision, packing group) is shown for each mode of
transpor	rt. Additional descriptive information may be required by 49 CFR. I.	ATA/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



MATERIAL SAFETY DATA SHEET

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

	General information			
CAS No				
Expos	Exposure limits in the air			
ACGIH		American conference on governm	ental industrial hygienists	
TLV		Threshold limit value		
OSHA		U.S occupational safety and health	n administration	
PEL		Permissible exposure limit		
IDLH		Immediately dangerous to life and	health	
Frist Aid measures				
CPR Cardiopulmonary resuscitation- method in which a person whose stopped receives manual chest compressions and breathing to cir and provide oxygen to the body.				
	Hazardous materials identification systems: HMISH Health, Flammability & reactivity ratings			
0	Minimal Ha	zard		Hazard rating
1	Slight Haza	rd	HEALTH	
2	Moderate Hazard		FLAMMABILITY	
3	Severe Hazard		PHYSICAL HAZARDS	
4	Extreme Hazard		Personal Protection	
Personal Protection Ratings:				
Α	~		G ~ M	<u> </u>

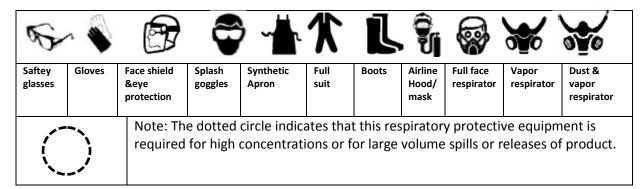
В	S	Н	
С	5 W -	I	₩ ₩
D	♣	J	
E	♥ ♦	K	
F	№ №	Х	Consult your supervisor or S.O.P for special handling directions.



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

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National fire protection association: NFPA **Hazard ratings** Minimal Hazard Slight Hazard 1 2 Moderate Hazard 3 Severe Hazard **FLAMMABILITY** REACTIVITY 4 Extreme Hazard **ACD** Acidic ALK Alkaline **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					
TCL ₀	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					

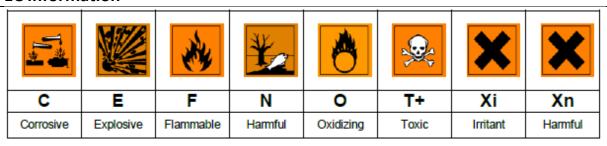


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_	_						
Regulatory information							
CPR	Canada's controlled product regulations						
DOT	U.S. Department of transport						
EPA	U.S Environmental protection agency						
EU	European Union (European union directive 67/548/EEC)						
DSL	Canadian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

\oslash		(8)		Ţ	®		R
Α	В	O	D1	D2	D3	E	F
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive