

MATERIAL SAFETY DATASHEET

889984

EUCALYPTUS FRAGRANCE 09/1172

14/04/2016

1. Identification of the substance/mixture and of the company

Product Name	: EUCALYPTUS FRAGRANCE 09/1172	AOL Material Code : 889984
Use of substance/mixture		
Company	: Craftiviti Sdn. Bhd D-1-46, First Floor, Block Dahlia, 10 Boulevard, SPRINT Highway, PJU 6A Petaling Jaya, 47400 Selangor, Malaysia.	
email address telephone emergency telephone	: enquiry@craftiviti.com : +(603) – 74995553 : +(603) – 74995553	
2. Hazard identification	<u>on</u>	
GHS Classification		
Flammable liquid 3 Skin sentization 1 Aquatic chronic 3 Aspiration toxicity 1	rafti	
GHS Labelling		
Symbol	 (1) (2) (3) (4) (5) (4) (5) (5) (5) (6) (6) (7) (7)	.com
Sig <mark>nal word</mark>	: Danger	
hazard statements	: H226 Flammable liquid and vapour H304 May be fatal if swallowed and enter H317 May cause an allergic skin reaction H412 Harmful to aquatic life with long la	on
precaution statements	clothing. Rinse skin with water/shower	ainst static discharge clothing/eye protection/face protection ist/vapours/spray ld not be allowed out of the workplace emove/Take off immediately all contaminated ely call a POISON CENTER or doctor/physician rurs: Get medical advice/attention ore reuse ce. Keep cool

Classification according toEU Directives 67/548/EEC or 1999/45/EC

Classified as: HARMFUL Symbol: Xn !

R-phrases: R10: Flammable R43: May cause sensitisation by skin contact R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment R65: Harmful; may cause lung damage if swallowed.

S-phrases:

S24: Avoid contact with the skin

S37: Wear suitable gloves

S61: Avoid release to the environment. Refer to special instructions/Safety data sheet

S62: If swallowed, do not induce vomiting : seek medical advice immediately and show this container or label.

3. Composition/information on ingredients

Fragrance compound		
Characterisation	:	Mixture of odouriferous substances
Molecular formula	:	
Molecular weight	:	
CA <mark>S no</mark>	:	
EINECS no	:	
FEMA	:	
Substances within the mix	ture	
This product contains:		EINECS CAS

10-20% Eucalyptus Oil R 10,43,51/53,65: 283-406-2 Fla3,Sen1,ACh2,Asp1 H 226,304,317,411

Full text of R and H phrases in section 16

4. First aid measures

Inhalation	: In case of excessive inhalation remove the person to fresh air and keep at rest ir comfortable position. Obtain medical advice immediately.	a
Skin c <mark>ontact</mark>	: Avoid prolonged contact with skin - wash off with soap and water. If persistant in is observed seek medical advice.	ritation
Eye conta <mark>ct</mark>	: Rinse the eyes immediately with plenty of water for at least ten minutes. If any significant tissue damage or persistant irritation is apparent, obtain medical advice immedia	
Ingestion	: The substance may cause lung damage if swallowed - do not induce vomiting - s medical advice immediately.	eek

5. Fire-fighting measures

Extinguishing media	:	Carbon dioxide, foam, dry chemical Do not use a direct water jet.
Special hazards	:	CO/CO2, Smoke
Advice for firefighters	:	Avoid inhalation of smoke and fumes. In case of insufficient ventilation wear suitable respiratory equipment.

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6. Accidental release measures

Personal precautions :	Gloves and eye protection should be worn when handling spillages. Avoid flames or other potential sources of ignition. Avoid skin/eye contact and inhalation of vapour. Good personal washing routines should be followed after accidental release. Ensure adequate ventilation in working areas following accidental release.
Environmental precautions:	Do not allow discharge into drains, soil or any aquatic environment.
Methods for cleaning up :	Remove all sources of ignition. Provide effective ventilation. Absorb spillages on porous inert material such as earth, sand or vermiculite and dispose of in accordance with local regulations.
	Large spillages should be contained by use of sand or other inert material, transferred to suitable container and recovered or disposed of in accordance with local regulations.
See also sections 8 and 13	

7. Handling and storage

Precautions for safe handling:	 Handle in accordance with good occupational hygene and safety practices in a well ventilated area. Avoid direct contact with skin and eyes. Depending on working conditions, this may include wearing of eye protection and protective clothing such as PVC gloves and suitable overalls. Wash hands after use Remove protective equipment and contaminated clothing before entering eating areas Avoid breathing vapours especially if the material is hot. 	
Conditions for safe storage:	Store indoors at a constant temperature, if possible about 15°C in well ventilated conditions in full, sealed, opaque containers. Keep away from sources of ignition.	
Uses and applications	Fragrances	

8. Exposure controls/personal protection

Exposure parameters	:	No specific exposure limits found
Respiratory Protection	:	Where ventilation may be inadequate, wear self-contained breathing apparatus.
Hand protection	:	Wear impervious gloves.
Skin protection	:	Wear protective clothing.
Eye protection	:	Wear eye protection e.g. Safety glasses/goggles
Engineering measures	:	None found

9. Physical and chemical properties

Appearance Odour	Colourless liquid Camphoraceous
Odour threshold	Data not available
pH	Data not available
Melting point	Data not available
Initial boiling point	Data not available
Boiling Range	Data not available
Flash point	58°C
Evaporation rate	Data not available
Flammability	Data not available
Upper flammable limit	Data not available
Lower flammable limit	Data not available
Upper explosive limit	Data not available
Lower explosive limit	Data not available
Vapour pressure	Data not available
Vapour Density	Data not available
Relative Density	1.008 @ 20℃
Solubility	Data not available
Partition coefficient n-octanol/water	Data not available
Autoignition temperature	Data not available
Decomposition temperature	Data not available
Viscosity	Data not available
Explosive properties	Data not available
Oxidising properties	Data not available

10. Stability and reactivity

Stability:	Stable at ambient temperatures
Incompatible Materials:	Avoid oxidising agents
Conditions to avoid:	None known

Hazardous Decomposion Products: No data available

11. Toxocological information

Acute toxicity	Data not available
Skin corrosion/irritation	Data not available
Respiratory or skin sensitization	Data not available
Serious eye damage/irritation	Data not available
Germ cell mutagenicity	Data not available
Carcinogencity	Data not available
Reproductive toxicity	Data not available
STOT single exposure	Data not available
STOT repeat exposure	Data not available
Aspiration hazard	Data not available

12. Ecological information

Toxicity data Persistence and degradability data Bioaccumulative potential Data not available Data not available Data not available **.CO**

13. Disposal considerations

Dispose in accordance with local regulations. Avoid release into drainage systems and into the environment.

14. Transport information

UN No	: 1993
Shipping Name	: Flammable liquid, n.o.s.
Class	: 3
Packing Group	: 111

15. Regulatory information

This datasheet has been compiled in accordance with 'COMMISSION REGULATION (EU) No 453/2010, Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)'

16. Other information

Section 3 R and H phrases in full

- R 10 Flammable
- R 43 May cause sensitization by skin contact
- R 51/53 Toxic to aquatic organisms; may cause long term adverse effects in the aquatic environment
- R 65 Harmful; may cause lung damage if swallowed
- H 226 Flammable liquid and vapour
- H 304 May be fatal if swallowed and enters airways
- H 317 May cause an allergic skin reaction
- H 411 Toxic to aquatic life with long lasting effects
- Fla3 Flammable liquid 3
- Sen1 Skin sensitization 1
- ACh2 Aquatic chronic 2
- Asp1 Aspiration toxicity 1

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