

### **MATERIAL SAFETY DATASHEET**

876901 LEMONGRASS FRAGRANCE 09/1144 14/04/2016

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

Product Name : LEMONGRASS FRAGRANCE 09/1144 AOL Material Code : 876901

Use of substance/mixture:

Company : Craftiviti

D-1-46, First Floor, Block Dahlia, 10 Boulevard, SPRINT Highway,

PJU 6A Petaling Jaya, 47400 Selangor, Malaysia.

email address : enquiry@craftiviti.com telephone : +(603) - 74995553 emergency telephone : +(603) - 74995553

# 2. Hazard identification

### **GHS Classification**

Skin irritation 2 Skin sensitization 1 Aquatic chronic 3

### **GHS Labelling**

Symbol

**(**)

Signal word : Warning

hazard statements : H315 Causes skin irritation

H317 May cause an allergic skin reaction

H412 Harmful to aquatic life with long lasting effects

precaution statements : P264 Wash thoroughly after handling

P280 Wear protective gloves/protective clothing/eye protection/face protection

P261 Avoid breathing dust/fume/gas/mist/vapours/spray

P272 Contaminated work clothing should not be allowed out of the workplace

P273 Avoid release to the environment

P302+352 IF ON SKIN: Wash with soap and water

P362 Take off contaminated clothing and wash before reuse

P333+313 If skin irritation or a rash occurs: Get medical advice/attention P501 Dispose of contents/container in accordance with local regulations

## Classification according to EU Directives 67/548/EEC or 1999/45/EC

Classified as: IRRITANT

Symbol: Xi

R-phrases:

R38: Irritating to the skin

R43: May cause sensitisation by skin contact

R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment

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S-phrases:

**FEMA** 

S24: Avoid contact with the skin

S36/37/39: Wear suitable protective clothing, gloves and eye/face protection

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

## 3. Composition/information on ingredients

Fragrance compound

Characterisation : Mixture of odouriferous substances

Molecular formula :

Molecular weight :

CAS no :

EINECS no

#### Substances within the mixture

This product contains: EINECS CAS

10-20% 3,7-dimethylocta-2,6-dienal R 38,43: 226-394-6 5392-40-5

Ski2, Sen1 H 315,317

5-10% Lemongrass Oil R 36/38,43,51/53 295-161-9 8007-02-1

Eye2,Ski2,Sen1,ACh2 H 315,317,319,411

For full text of R and H phrases see section 16

## 4. First aid measures

Inhalation : In case of excessive inhalation remove the person to fresh air and keep at rest in a

comfortable position. Obtain medical advice immediately.

Skin contact : Avoid prolonged contact with skin - wash off with soap and water. If persistant irritation

is observed seek medical advice.

Eye contact : Rinse the eyes immediately with plenty of water for at least ten minutes. If any sign of

tissue damage or persistant irritation is apparent, obtain medical advice immediately.

Ingestion : Rinse mouth with water. Obtain medical advice immediately.

# 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.

## 6. Accidental release measures

Personal precautions : Gloves and eye protection should be worn when handling spillages.

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.

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Environmental precautions: Do not allow discharge into drains, soil or any aquatic environment.

Methods for cleaning up : 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 the use of sand or another inert material, transferred to a 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 in full, dry, airtight containers away from sources of heat and light. Do not re-use

the empty container.

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

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# 9. Physical and chemical properties

**Appearance** Pale yellow to dark yellow liquid

Odour Citrus

Odour threshold Data not available рΗ Data not available Melting point Data not available Initial boiling point Data not available Data not available **Boiling Range** 

Flash point >80°C

Evaporation rate Data not available Data not available Flammability 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 0.991 @ 20℃ Solubility Data not available Partition coefficient n-octanol/water Data not available Autoignition temperature Data not available Data not available Decomposition temperature Data not available Viscosity **Explosive properties** Data not available Oxidising properties Data not available

# 10. Stability and reactivity

Test

Stable at ambient temperatures Stability:

Incompatible Materials: Avoid oxidising agents

Conditions to avoid: None known

Hazardous Decomposion Products: No data available

## 11. Toxocological information

Data not available Acute toxicity 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 Data not available Persistence and degradability data Data not available Bioaccumulative potential Data not available

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# 13. Disposal considerations

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

## 14. Transport information

Not restricted for transport purposes

### 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)'

Any additional information specific to this material

## 16. Other information

Changes since the last update

All sections changed due to CLP regulation

Section 3 R and H phrases in full

R 36/38 Irritating to the eyes and skin

R 38 Irritating to the skin

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

H 315 Causes skin irritation

H 317 May cause an allergic skin reaction

H 319 Causes serious eye irritation

H 411 Toxic to aquatic life with long lasting effects

Eye2 Eye irritation 2
Ski2 Skin irritation 2
Sen1 Skin sensitization 1
ACh2 Aquatic Chronic 2

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