# Safety Data Sheet 29 CFR 1910.1200

## Section 1: Company and Product Identification

**Product Name:** Lemongrass Essential

Oil

Company: World of Aromas Inc.

1035 N. Interstate 35E, STE 217

Carrollton, TX 75006

Emergency Response: 24 HOUR EMERGENCY NUMBER

CHEMTREC (800) 424-9300

#### Section2: Hazards Identification

I

BLANK

**Hazard Pictograms:** 





Signal Word: Danger

**Hazard Category:** Flammable Liq Cat 4

Acute tox, dermal Cat 5 Skin corrosion/irritation Cat 2 Serious eye damage/eye irritation Cat 1

Sensitization, skin Cat 1

Hazard to aquatic environment, chronic Cat 2

**Hazard Statements:** H227: Combustible liquid

H313: May be harmful in contact with skin

H315: Causes skin irritation H318: Causes serious eye damage H317: May cause an allergic skin reaction

H411: Toxic to aquatic life with long lasting effects

**Precautionary** P210: Keep away from heat/sparks/open flames/hot surfaces – No smoking

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

P264: Wash thoroughly after handling

P270: Do not eat, drink or smoke when using this product

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

P273: Avoid release to the environment

P280: Wear protective gloves/protective clothing/eye protection/face protection P301+312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you

feel unwell

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

P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses if present and easy to do - continue rinsing

P330: Rinse mouth

P333+313: If skin irritation or a rash occurs: Get medical advice/attention

P337+313: If eye irritation persists get medical advice/attention P362: Take off contaminated clothing and wash before reuse P370+378: In case of fire: Use appropriate media to extinguish

P391: Collect spillage

P403+235: Store in a well ventilated place. Keep cool

P501 Dispose of om a safe manner in accordance with local/national regulations

### Section3: Composition/Information on Ingredients

USSDS 1 of 5 5/27/2020

SUBSTANCE	CAS#	Weight %
Lemongrass Essential Oil	8007-02-1	100%

#### Section4: First Aid Measures

Notable Exposure Dermatitis, rash, severe eye irritation. symptoms:

If ingested: Rinse mouth. Seek immediate medical attention.

**If inhaled:** Remove to fresh air. Obtain medical attention if asthma-like symptoms or other symptoms develop.

Eye contact: Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses if present and

easy to do. Get medical attention if irritation develops or persists.

**Skin contact:** Take off immediately all contaminated clothing. Rinse with water thoroughly. Get medical advice if

irritation develops or persists.

Additional Info: Observe for any symptoms for several hours after exposure. Follow up with medical attention if

symptoms develop.

#### Section 5: Fire Fighting Measures

**Extinguishing**Carbondioxide (CO2), dry chemical, foam. Firefighters should wear self-contained breathing apparatus **Method/Equipment**:(SCBA) and full protective equipment.

**Hazardous** Constituents associated with burning / combustion are to be considered toxic. **DecompositionInfo:** 

## Section 6: Accidental Release Measures

Personalprecautions, Keepunnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition protectiveequipmentsources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate and procedures: protective equipment and clothing during clean-up. Avoid breathing vapors. Ventilate area if easy to do so. Contact local authorities if significant spillages cannot be contained. For personal

protection, see section 8 of the SDS.

**Containment** Large Spills: Contain actively spilling material if safe and easy to do so. Dike the spilled material, where **Equipment and** this is possible. Utilize absorbent clay or sand to contain and stop spreading material. **Procedures:** 

Small Spills: Utilize absorbent clay or sand and transfer to waste receptacles.

**Cleanup Procedures:** Collect all contaminated clay, media, or other cleanup materials into a waste receptacle. If cleaning surface is necessary, utilize mineral spirits or other solvents, provided adequate ventilation is available.

# Section 7: Handling and Storage

SafeHandling Do not handle until all safety precautions have been read and understood. Do not handle near an open Precautions: flameor sources of ignition. Ensure adequate ventilation. Take precautionary measures against static discharges. Avoid breathing vapors. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Wear appropriate personal protective equipment.

USSDS 2 of 5 5/27/2020

**Recommendations for** Store in cool area in product container away from sources of ignition or flame.

Storage:

**Incompatibilities:** Store away from strong acids or oxidizing agents. Refer to Section 10.

#### Section 8: Exposure Control / Personal Protection

**General/** Local exhaust ventilation should be utilized to control vapors / substances below exposure limits. Eye **Engineering**wash facilities must be available when handling this product. **Controls:** 

Work Clothing: Protective work clothing which covers skin and prevents exposures.

Eye/faceprotection: Wear safety goggles or face shield.

Skin Protection: Wear solvent resistant gloves.

**Respiratory**Utilize organic vapor respirator if airborne levels are not maintained below exposure limits, or if **Protection:** ventilation is inadequate.

**Additional**Observe good chemical hygiene practices. Do not smoke or eat while using this product. Wash hands or **Information:** exposed skin after using the product.

#### Section 9: Physical and Chemical Properties

State: Liquid Melting Point: Not avail Freezing Not avail

Point:

**Color:** Pale yellow to **Boiling** 260C **pH** Not avail

dark yellow **Point/Range:**Sp Grav: 0.883 **Odor:** 

Odor: Characteristic Water Insoluble

Solubility:

Evaporation rate: Not avail Flash Point: 71C Part. Coeff (n Not avail

octanol/water

Upper Flam Limits: Not avail Lower Flam Not avail Vapor 0.05

Limits: Pressure:

VOC Content Not avail Viscosity: Not avail Autoignition Not avail

(lbs/gal): Temp:

## Section 10: Stability and Reactivity

**General:** This product is stable and non-reactive under normal conditions of use. Solvent vapors will evaporate from exposed material. Product is not subject to hazardous polymerization. Avoid open flame and ignition sources.

Incompatible Strong oxidizing agents.

materials:

**Decomposition**Nodecomposition products known. Toxic substances may be released in the event of a fire. **products:** 

# Section 11: Toxicological Information

#### Toxicological Information (contained substances)

Substance (name)	LD50 Oral	LD50 Dermal
Lemongrass Essential Oil	>5g/kg (Rat)	>5g/kg (Rabbit)

Carcinogenicity or NOT LISTED mutagenicity:

Sensitization: NOT AVAILABLE

Other Notes: Not applicable.

# Section 12: Ecological Information

Aquatictoxicity: TOXIC TO AQUATIC LIFE WITH LONG LASTING EFFECTS.

**Degradation/Mobility info:** No specific data available. Contained solvents are expected to degrade rapidly in the environment.

Bioaccumulativepotential: Nospecific data available. Contained solvents are expected to degrade rapidly in the environment.

### Section 13: Disposal Information

**Productdisposal:**Dispose of product in accordance with local, regional, and national regulations. Consult with waste contractor. Contains low levels of flammable solvents.

**Containerdisposal:**Treatemptycontainers with extra care, as residual solvents may pose ignition hazard. Consult waste contractor.

### Section14: Transport Information

**DOT GROUND NON NOT REGULATED** 

**BULK:** 

**IMO/IMDG:** NOT REGULATED

IATA: NOT REGULATED

# Section15: Regulatory Information

TSCA: NOT LISTED

**CERCLA RQ: NOT LISTED** 

SARA 311/312: NOT LISTED

**SARA 313** NOT LISTED

California Prop 65 NOT LISTED

Substances:

Canadian DSL: YES LISTED

**WHMIS:** H-0,F-0,R-0

## Section16: Other Information

**Version Date**: 5/27/2020

USSDS 4 of 5 5/27/2020

# WORLD OF AROMAS ESSENTIAL OILS | FRAGRANCES | DIV SUPPLIES

Disclaimer: The information in this MSDSwas obtained from current and reliable sources.

However the data is provided without any warranty, expressedor implied, regarding its correctness or accuracy. It is the user's responsibility both to determine safe conditions for use of this product and to assumeliability for loss, injury, damage, or, expenseresulting from improper use of this product