SAFETY DATA SHEET In accordance with the requirement	ents of US 29 C	FR Parts 1910, 1915,
and 1926. Lemongrass Verbena Version 1.0	Ultrasonic	Diffuser Oil Issue Date 11/7/23
SECTION 1. PRODUCT AND	COMPANY ID	ENTIFICATION
Product	: 71710 Lemongra	ss Verbena Ultrasonic Diffuser Oil
Relevant identified uses of the substance or mixture and uses advised against Intended Use Fragrances	: Diluted in	ultrasonic diffuser appliance
Company	Kansas C 800-670-	8th Street Sity MO 64101
Emergency telephone number (CHEMTREC) Please refer to section 16 for	: 800-424-9	
Flammable liquids, Category	CS 2012 (29) 4	CFR Parts 1910, 1915, and 1926) H227: Combustible liquid.
Skin sensitisation, Category	1	H317: May cause an allergic skin reaction.
abel elements Labelling (REGULATION	29 CER Parts	: 1910 1915 and 1926)
Hazard pictograms		
Signal word	: Warning	
Hazard statements	: H227 H317	Combustible liquid. May cause an allergic skin reaction.
Precautionary statements	: Preventio P210	n: Keep away from heat/ sparks/ open flames/ hot surfaces. No smoking.

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	P261 P272	Avoid breathing mist or vapours. Contaminated work clothing must not be allowed out of the workplace.
	P280	Wear protective gloves/ eye protection/ fa protection.
	Response:	
	P302 + P352	IF ON SKIN: Wash with plenty of soap and water.
	P333 + P313	If skin irritation or rash occurs: Get medica advice/ attention.
	P363	Wash contaminated clothing before reuse.
	P370 + P378	In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.
	Storage:	
	P403 + P235	Store in a well-ventilated place. Keep cool
	Disposal:	
	P501	Dispose of contents/ container to an approved waste disposal plant.
Hazards not Otherwise	: None	
Classified.		
presented is provided in acc	cordance with US 29 h have been shown to	ealth hazards. The health hazard information CFR 1910.1200 and is based on the testing of cause or may cause these health effects whe
Ingredients with unknow The following percentage of		of ingredient(s) with

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components

Component	CAS-No.	Concentration [%]
Propanol, 1(or 2)-(2-methoxymethylethoxy)-, acetate	88917-22-0	50.00 - 70.00
3,7-Dimethyl-2,6-Octadienal (Cis & Trans Isomers) (= Citral)	5392-40-5	1.00 - 10.00

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

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SECTION 4. FIRST AID MEASURES

First	aid	measures
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Description of first aid measures

General advice	: Move out of dangerous area. Show this safety data sheet to the doctor in attendance. Consult physician or Poison Control Center. The National Hotline for US Poison Control Centers is 1.800.222.1222; https://www.poison.org
If inhaled	: If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.
In case of skin contact	 Immediately seek medical attention if chemical entered ear canal. If skin irritation persists, call a physician. If on skin, rinse well with water. If on clothes, remove clothes.
In case of eye contact	 Protect unharmed eye. Remove contact lenses. Flush eyes with water as a precaution. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
If swallowed	 Immediately consult Poison Control Center or physician. Keep respiratory tract clear. Do NOT induce vomiting. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.

Most important symptoms and effects, both acute and delayed

May cause an allergic skin reaction.

Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5. FIREFIGHTING MEASURES

and 1926.	ts of US 29 CFR Parts 1910, 1915,
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Extinguishing media	
Suitable extinguishing media	: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Unsuitable extinguishing media	: High volume water jet
Special hazards arising from t	he substance or mixture
Specific hazards during firefighting	: Do not allow run-off from fire fighting to enter drains or water courses.
Advice for firefighters	
Special protective equipment for firefighters	: Wear self-contained breathing apparatus for firefighting if necessary.
Further information	 Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. For safety reasons in case of fire, cans should be stored separately in closed containments. Use a water spray to cool fully closed containers.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Keep people away from and upwind of spill/leak.

In the case of vapour formation use a respirator with an approved filter. For emergency conditions, use an approved positive-pressure self-contained breathing apparatus. Material can create slippery conditions.

Use personal protective equipment.

Environmental precautions

Prevent product from entering drains. If the product contaminates rivers and lakes or drains inform respective authorities.

Methods and materials for containment and cleaning up

Clean contaminated floors and objects thoroughly while observing environmental regulations. Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

Keep in suitable, closed containers for disposal.

In accordance with the requirements of US 29 CFR Parts 1910, 1915, and 1926.

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SECTION 7. HANDLING AND STORAGE Precautions for safe handling Advice on safe handling : Keep away from heat/ sparks/ open flames/ hot surfaces. No smoking. Avoid formation of aerosol. Do not breathe vapours/dust. Avoid exposure - obtain special instructions before use. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Provide sufficient air exchange and/or exhaust in work rooms. Open drum carefully as content may be under pressure. Dispose of rinse water in accordance with local and national regulations. Persons susceptible to skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Advice on protection against : Keep away from heat and sources of ignition. fire and explosion Do not spray on a naked flame or any incandescent material. Keep away from open flames, hot surfaces and sources of ignition. Conditions for safe storage, including any incompatibilities Requirements for storage : No smokina. areas and containers Keep in a well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Observe label precautions. Electrical installations / working materials must comply with the technological safety standards. : Ambient / 10-30°C (50-85°F) Further information on storage conditions Dry, well ventilated, preferably full, hermetically sealed Advice on common storage : Protect against light. Other data : No decomposition if stored and applied as directed.

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SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Components	CAS-No. :	Туре:	Value :	Basis :	Revision:
3,7-Dimethyl-2,6- Octadienal (Cis & Trans Isomers) (= Citral)	5392-40-5	TWA	5 ppm	ACGIH	2014-03-01
	DSEN: Dermal Sensitization Skin: Danger of cutaneous absorption				

Exposure controls

Exposure assessment: Exposures are dependent on the product being handled, the potential for chemical release, and any resulting airborne concentrations or dermal contact. Since product handling and release scenarios vary, and no two workplaces are exactly alike, it is recommended that the potential for exposure be assessed prior to the prod-uct's use or introduction. Exposure assessments should be performed by an occupational hygienist, industrial hygienist, or other qualified occupational or environmental health professional. An exposure assessment should be conducted to determine the efficacy of any ventilation and the need for additional PPE. The PPE indicated below are recommendations for worst-case scenario exposures. An exposure assessment will identify more applicable measures to be implemented. EN and ANSI standards are mentioned in the following recommendations, consult equivalent local standards when required.

PPE is always the last resort to avoid exposure. In any case technical and organisational measures have to be explored and used prior to the selection of PPE. The PPE selection is for operators trained to work with chemicals according to good industrial hygiene and safety practice. Operators have to be trained on the use of PPE.

Engineering measures

Use engineering controls to maintain airborne levels below exposure limit requirements or guidelines. If there are no applicable exposure limit requirements or guidelines, use the product only with adequate ventilation.

Personal protective equipment

Eye/face protection	: Use safety goggles tested according to EN 166/ ANSI Z87.1 or equivalent local standard.
Hand protection	: Use gloves when handling substance in open systems. Inspect gloves prior to use. Train operators for proper use. If only incidental exposure is expected: (work without direct contact to substance) use gloves tested according EN 16523- 1/ASTM F739 or equivalent local standard breakthrough times at least 10 minutes, tested for chemicals indicated in chapter 3

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	of this SDS. Change gloves frequently. If direct skin contact is expected: use gloves tested accordin to EN 16523-1/ASTM F739 or equivalent local standard, tested for chemicals indicated in chapter 3 of this SDS. Permeation time must exceed contact time.
Other skin protection	: Wear working clothes covering arms and legs. The type of protective equipment must be selected accordir to the concentration and amount of the hazardous substand at the specific workplace. Use apron and sleeve covers or complete chemical suit if exposure is expected.
Respiratory protection	: Respiratory protection should be worn when workplace exposures exceed exposure limit requirements or guideline If there are no applicable exposure limits or guidelines, use approved respirator where there is a potential for adverse effects, including but not limited to respiratory irritation or or or where indicated by the exposure assessment. Selection air-purifying or positive-pressure supplied-air will depend of the results of the exposure assessment which includes an evaluation of the specific operations and the potential airbo concentrations. For emergency conditions, use an approve positive-pressure self-contained breathing apparatus.
	In case a risk analysis proved the cartridge respirator as acceptable, use type: ABEK-P3 (EN 14387) OR Combination Multi-gas/P100 (42CFR84.193; ANSI Z88.7 or equivalent local standard) as backup to engineering controls.
	In absence of engineering controls, use self-contained breathing apparatus or full face supplied air respirators. Use respirators and components tested and approved unde appropriate government standards such as CEN (EU) or NIOSH 42 CFR 84(US).
Thermal hazards	: Wear appropriate thermal protective clothing, when necessary.
Hygiene measures	 Remove contaminated clothing and protective equipment before entering eating areas. Do not eat, drink or smoke during work. Wash hands any time after handling the product.
Environmental exposure	controls
General advice	: Prevent product from entering drains. If the product contaminates rivers and lakes or drains inform respective authorities.

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CTION 9. PHYSICAL AN	D CHEMICAL PROPERTIES	
Physical state	: liquid	
Form	: liquid	
Color	: colorless to Very slightly yellow	
Taste	: not determined	
Odor Odour Throphold	: Citrus-like, Floral	
Elach point	:Not applicable :199 °F(93 °C)Method: Eraflash S10	
Odour Threshold Flash point Lower explosion limit	: not determined	
Upper explosion limit Flammability Auto-ignition temperature Decomposition temperature	: not determined	
Flammability	: Not applicable	
Auto-ignition temperature	: not determined	
Decomposition temperature	: no data available	
pH	: not determined	
Melting point	: no data available	
Boiling point	: no data available	
Vapor pressure	: 0.0937 hPa at	
	68 °F (20 °C) Calculated (99.8 %)	
Density	: no data available	
Bulk density	: Not applicable	
Solubility/qualitative	: practically insoluble	
Partition coefficient: n-	: Not applicable	
octanol/water		
Viscosity, kinematic Relative vapour density Evaporation rate	: no data available	
Relative vapour density	: no data available	
Evaporation rate	: no data available	

Chemical stability

No decomposition if stored and applied as directed.

Possibility of hazardous reactions			
Hazardous reactions	: No decomposition if stored and applied as directed.Vapours may form explosive mixture with air.		
Conditions to avoid			
Conditions to avoid	: Extremes of temperature and direct sunlight.Heat, flames and sparks.		

In accordance with the requirements of US 29 CFR Parts 1910, 1915, and 1926.

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Incompatible materials

Materials to avoid	: no data available
Hazardous decomposition	products
Hazardous decomposition products	: no data available
Thermal decomposition	: no data available

SECTION 11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute oral toxicity	: No data is available on the product itself.
Acute inhalation toxicity	: No data is available on the product itself.
Acute dermal toxicity	: No data is available on the product itself.
Acute toxicity (other routes of administration)	: No data is available on the product itself.
Skin corrosion/irritation	: May cause skin irritation and/or dermatitis.
Serious eye damage/eye irritation	: Vapours may cause irritation to the eyes, respiratory system and the skin.
Respiratory or skin sensitisation	: Causes sensitisation.
Mutagenicity	: No data is available on the product itself.
Teratogenicity	: No data is available on the product itself.
Reproductive toxicity Not classified based on availa	able information.
<u>Components:</u> citral:	
Reproductive toxicity - Assessment Carcinogenicity:	: Adverse reproductive effect

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IARC	: Remarks	: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
OSHA	: Remarks	: No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.
NTP	: Remarks	: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.
STOT - single e	exposure	: No data is available on the product itself.
STOT - repeated	d exposure	: No data is available on the product itself.
Aspiration haza	ard	: No data is available on the product itself.
Further informa	ation	: no data available

Please note:Mixtures have not been tested for health hazards. The health hazard information presented is provided in accordance with US 29 CFR 1910.1200 and is based on the testing of individual components which have been shown to cause or may cause these health effects when tested at higher concentrations or at full strength.

SECTION 12. Ecological information

Ecological information is not reported.

SECTION 13. DISPOSAL CONSIDERATIONS

Product	 Dispose of in accordance with local, state and federal regulations. The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container. Send to a licensed waste management company.
Contaminated packaging	: Do not expose containers to high temperatures such as in hot work processes.

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Empty remaining contents. Dispose of as unused product. Do not re-use empty containers. Do not burn, or use a cutting torch on, the empty drum.

Dispose of in accordance with local regulations.

SECTION 14. TRANSPORT INFORMATION

<u>DOT</u>

Not regulated

<u>IATA</u>

Not regulated

IMDG

Not regulated

SECTION 15. REGULATORY INFORMATION

Only relevant information is reported SARA 311/312 Hazards. : Flam

: Flammable (gases, aerosols, liquids, or solids) Respiratory or skin sensitization

/ersion 1.		ena Ultrasonic E	Jiiusei	Oli	Issue Da	ate 11/7/2
SARA	A 313 Componen	ts : 1,3,4,6,7,8-he hexamethylin			222-05-5	0.02 %
	N 16. OTHER	INFORMATION				
NFPA Class	sification	Health hazard: 2 Fire Hazard: 2 Reactivity Hazard: 0				
Full li	st of Emergency	v response numbers v Phone nr	vorldwide.	Country	Phone nr	
Full li		-	vorldwide.		Phone nr +65 3158 1	074
Full li	Country	Phone nr	vorldwide.	Country All East/South		
Full li	Country All Europe	Phone nr +44 1235 239670	vorldwide.	Country All East/South East Asia	+65 3158 1	195
Full li	Country All Europe France	Phone nr +44 1235 239670 +33 1 72 11 00 03	vorldwide.	CountryAll East/SouthEast AsiaSri Lanka	+65 3158 1 +65 3158 1	195 03 3212
	Country All Europe France Germany Spain Italy	Phone nr +44 1235 239670 +33 1 72 11 00 03 +49 89 220 61012 +34 91 114 2520 800 699 792	vorldwide.	CountryAll East/SouthEast AsiaSri LankaTaiwanJapanIndonesia	+65 3158 1 +65 3158 1 +886 2 879 0120 015 2 007 803 01	195 03 3212 30 1 0293
	Country All Europe France Germany Spain	Phone nr +44 1235 239670 +33 1 72 11 00 03 +49 89 220 61012 +34 91 114 2520 800 699 792 +31 10 713 8195		Country All East/South East Asia Sri Lanka Taiwan Japan	+65 3158 1 +65 3158 1 +886 2 879 0120 015 2	195 03 3212 30 1 0293
	Country All Europe France Germany Spain Italy	Phone nr +44 1235 239670 +33 1 72 11 00 03 +49 89 220 61012 +34 91 114 2520 800 699 792		CountryAll East/SouthEast AsiaSri LankaTaiwanJapanIndonesia	+65 3158 1 +65 3158 1 +886 2 879 0120 015 2 007 803 01	195 03 3212 030 1 0293 7 4347
Full li	Country All Europe France Germany Spain Italy Netherlands	Phone nr +44 1235 239670 +33 1 72 11 00 03 +49 89 220 61012 +34 91 114 2520 800 699 792 +31 10 713 8195 0800 621 2139		CountryAll East/South East AsiaSri LankaTaiwanJapanIndonesiaMalaysia	+65 3158 1 +65 3158 1 +886 2 879 0120 015 2 007 803 01 +60 3 6207	195 93 3212 930 1 0293 7 4347 20 666 75 198
	Country All Europe France Germany Spain Italy Netherlands Turkey	Phone nr +44 1235 239670 +33 1 72 11 00 03 +49 89 220 61012 +34 91 114 2520 800 699 792 +31 10 713 8195 0800 621 2139 +44 1235 239670		CountryAll East/South East AsiaSri LankaTaiwanJapanIndonesiaMalaysiaThailand	+65 3158 1 +65 3158 1 +886 2 879 0120 015 2 007 803 01 +60 3 6207 001 800 12 +65 3158 1	195 33 3212 30 1 0293 7 4347 20 666 75 198 00 7479

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	Denmark	+45 8988 2286		Philippines	+63 2 8231 2149
	Sweden	+46 8 566 42573		Vietnam	+84 28 4458 2388
	Poland	+48 22 307 3690		Korea	+65 3158 1285
	Czech replublic	+420 228 882 830		South Korea	+82 2 3479 8401
	Finland	+358 9 7479 0199		Australia	+61 2 8014 4558
Middle Bat	All Middle East/Africa	+44 1235 239671		New Zealand	+64 9 929 1483
	Bahrain and Middle East	+44 1235 239671		China	+86 532 8388 9090
	Africa/South Africa	+27 21 300 2732	732 Mexico	Mexico	+52 55 5004 8763
NOAM Car USA USA USA	USA and Canada	+1 866 928 0789		Brazil	+55 11 3197 5891
	USA and Canada	+1 215 207 0061	LATAM	Chile	+56 2 2582 9336
	USA and Canada	+1 202 464 2554		Colombia	+57 1 508 7337
Global	Global	+44 1865 407333		Argentina	+54 11 5984 3690

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

Information displayed in section 3 (Composition/information on ingredients) is additional information to understand the hazards of the product and ensure safe handling, storage and transportation. This information, including CAS numbers, is not meant to be used for registration, notification or any other purposes.

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