

Page 1/11

Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/07/2018

Reviewed on 06/02/2025

- 1 Identification
- · Product Identifier
- · Trade Name: LEMON FRAGRANCE
- · Product Number: K-LMFMB
- · Relevant identified uses of the substance or mixture and uses advised against:
- · Product Description: Perfume
- · Application of the substance / the mixture: Automotive Fragrance
- · Details of the Supplier of the Safety Data Sheet:
- Manufacturer/Supplier: Kaady Chemical Corp.
 2545 SW SPRING GARDEN ST STE 120 PORTLAND, OR 97219
 1-510-562-9788
 www.kaadychemical.com
 Emergency telephone number: +1-800-424-9300

2 Hazard(s) Identification

· Classification of the substance or mixture:

Acute Tox. 4 H302 Harmful if swallowed.

Skin Irrit. 2 H315 Causes skin irritation.

STOT SE 3 H335 May cause respiratory irritation.

Eye Irrit. 2B H320 Causes eye irritation.

- · Label elements:
- · GHS label elements
- The product is classified and labeled according to the Globally Harmonized System (GHS).
- · Hazard pictograms:



· Signal word: Warning

Hazard-determining components of labeling: Amines, coco alkyldimethyl, N-oxides Trade Secret
Hazard statements: H302 Harmful if swallowed. H315+H320 Causes skin and eye irritation. H335 May cause respiratory irritation.
Precautionary statements: P261 Avoid breathing dust/fume/gas/mist/vapors/spray. P262 Do not get in eyes, on skin, or on clothing.

(Contd. on page 2)

The Science of Cleaning®

Page 2/11

Safety Data Sheet (SDS) OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/07/2018

Reviewed on 06/02/2025

Trade Name: LEMON FRAGRANCE

P264	Wash thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P271	Use only outdoors or in a well-ventilated area.
P273	Avoid release to the environment.
P280	Wear protective gloves / eye protection / face protection.
P281	Wear personal protective equipment/face protection.
P301+P312	If swallowed: Call a poison center/doctor if you feel unwell.
P301+P330+P33	1 If swallowed: Rinse mouth. Do NOT induce vomiting.
P302+P350	IF ON SKIN: Gently wash with plenty of soap and water.
P304+P341	If inhaled: If breathing is difficult, remove person to fresh air and keep comfortable for breathing.
P305+P351+P338	B If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P332+P313	If skin irritation occurs: Get medical attention.
P337	If eye irritation persists:
P363	Wash contaminated clothing before reuse.
P370+P378	In case of fire: Use for extinction: CO2, powder or water spray.
P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P405	Store locked up.
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.
Unknown acute	
	to knowledge of known, established toxicological or ecotoxicological values.
	e consists of component(s) of unknown toxicity.
	stem: NFPA/HMIS Definitions: 0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme
Fire	lth = 1 = 1 ctivity = 0
· HMIS-ratings (sc	ale 0 - 4)
FIRE 1 Fire	alth = *1 e = 1 vsical Hazard = 0
Hazard(s) not ot	herwise classified (HNOC): None known

· Non-hazar	dous components:	
Non-Hazar	dous Components	>679
	characterization: Mixtures	
-	n: Mixture of substances listed below with non-hazardous addition s Components:	<i>IS.</i>



Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/07/2018

Reviewed on 06/02/2025

Page 3/11

13%

Trade Name: LEMON FRAGRANCE

Trade Secret

🚸 Acute Tox. 4, H302; Skin Irrit. 2, H315; STOT SE 3, H335; Eye Irrit. 2B, H320

· Additional information:

The exact percentages of the ingredients of this mixture are considered to be proprietary and are withheld in accordance with the provisions of paragraph (i) of §1910.1200 of 29 CFR 1910.1200 Trade Secrets.

4 First-Aid Measures

· Description of first aid measures:

After inhalation:

Give oxygen or artificial respiration if needed. If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention.

· After skin contact:

Promptly flush skin with water for at least 15 minutes to ensure all chemical is removed. Remove contaminated clothing and wash before reuse. Consult a physician if irritation persists.

· After eye contact:

Flush with large amounts of water for at least 15 minutes, lifting upper and lower lids occasionally. Remove contact lenses is present and easy to do so. Get immediate medical attention.

· After swallowing:

Rinse mouth with water. Give 3-4 glasses of water or milk to dilute stomach contents. Do NOT induce vomiting. Seek medical attention.

- · Information for doctor:
- *Most important symptoms and effects, both acute and delayed:* No further relevant information available.
- Indication of any immediate medical attention and special treatment needed: No further relevant information available.

5 Fire-Fighting Measures

- · Extinguishing media:
- Suitable extinguishing agents: CO2, sand, dry chemical, water mist or alcohol resistant foam. Use fire fighting measures that suit the environment.
- For safety reasons unsuitable extinguishing agents: No further relevant information.
- · Special hazards arising from the substance or mixture:
- Carbon oxides Nitrogen oxides (NOx)

• Advice for firefighters:

· Protective equipment:

As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent) and full protective gear to prevent contact with skin and eyes.

6 Accidental Release Measures

- **Personal precautions, protective equipment and emergency procedures:** Use personal protective equipment.
- Keep from contacting skin or eyes.

(Contd. on page 4)



Page 4/11

Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/07/2018

Reviewed on 06/02/2025

Trade Name: LEMON FRAGRANCE

Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. Remove all sources of ignition.

• Environmental precautions: Do not allow to enter sewers/surface or ground water.

• Methods and material for containment and cleaning up: Absorb with liquid-binding material (i.e. sand, diatomite, acid binders, universal binders, sawdust). Dispose of the collected material according to regulations.

 Reference to other sections: See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.
 Protective Action Criteria for Chemicals

· PAC-1:

None of the ingredients are listed.

· PAC-2:

None of the ingredients are listed.

· PAC-3:

None of the ingredients are listed.

7 Handling and Storage

· Handling

- · Precautions for safe handling:
- Avoid breathing vapors or mist. Avoid contact with eyes, skin, or clothing. Do not expose containers to open flame, excessive heat, or direct sunlight. Do not puncture or drop containers. Handle with care and avoid spillage on the floor (slippage). Keep material out of reach of children. Keep material away from incompatible materials. Wash thoroughly after handling. Information about protection against explosions and fires: No special measures required. Conditions for safe storage, including any incompatibilities:
- Storage

· Requirements to be met by storerooms and receptacles: No special requirements.

Information about storage in one common storage facility: Keep containers tightly closed.
Do not store in direct sunlight.
Keep away from heat, sparks and flames.
Store away from strong acids.
Store away from strong bases.
Store away from strong oxidizing agents.
Keep containers tightly closed.
Do not store in direct sunlight.
Keep away from heat, sparks and flames.
Store away from strong oxidizing agents.
Keep containers tightly closed.
Do not store in direct sunlight.
Keep away from heat, sparks and flames.
Store away from strong acids.
Store away from strong bases.

(Contd. on page 5)



Page 5/11

Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/07/2018

Reviewed on 06/02/2025

Trade Name: LEMON FRAGRANCE

Store away from strong oxidizing agents.

- · Further information about storage conditions: None.
- · Specific end use(s): No further relevant information available.

8 Exposure Controls/Personal Protection

- · Additional information about design of technical systems: No further data; see section 7.
- · Control parameters:
- **Components with occupational exposure limits:** The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- Additional information: The lists that were valid during the creation of this SDS were used as basis.

· Exposure controls:

- Personal protective equipment:
- General protective and hygienic measures: The usual precautionary measures for handling chemicals should be followed.
- Wash hands before breaks and at the end of work.
- · Breathing equipment:

Have self-contained breathing apparatus, positive pressure, MSHA/NIOSH (approved or equivalent) available in case of spillage or equipment failure.

• Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Select glove material based on penetration times, rates of diffusion and degradation.

Material of gloves:

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application.

- Neoprene, Nitrile or Buma Rubber.
- Penetration time of glove material:

The exact break-through time has to be determined and observed by the manufacturer of the protective gloves.

· Eye protection:



Safety glasses recommended.

(Contd. on page 6)

119



Safety Data Sheet (SDS) OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/07/2018

Reviewed on 06/02/2025

Trade Name: LEMON FRAGRANCE

Information on basic physical and	chemical properties
General Information Appearance:	
Form:	Liquid
Color:	Clear, Colorleess
Odour:	Lemon
Odor threshold:	Not determined.
pH-value @ 20 ℃ (68 °F):	8-9
Change in condition	
Melting point/Melting range:	Not determined.
Boiling point/Boiling range:	Not determined.
Flash point:	None
Flammability (solid, gaseous):	Not applicable.
Ignition temperature:	Not applicable
Decomposition temperature:	Not determined.
Auto igniting:	Product is not self-igniting.
Danger of explosion:	Product does not present an explosion hazard.
Explosion limits:	
Lower:	Not determined.
Upper:	Not determined.
Vapor pressure:	Not determined.
Density @ 20 ℃ (68 ℉):	0.983 g/cm³ (8.203 lbs/gal)
Relative density:	Not determined.
Vapor density:	Not determined.
Evaporation rate:	Not determined.
Solubility in / Miscibility with:	
Water:	Partially soluble in water.
Partition coefficient (n-octanol/wat	ter): Not determined.
Viscosity:	
Dynamic:	Not determined.
Kinematic:	Not determined.
Solvent content:	
VOC content:	49 g/L

10 Stability and Reactivity

· Reactivity: No further relevant information available.

(Contd. on page 7)

US



Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/07/2018

Reviewed on 06/02/2025

Trade Name: LEMON FRAGRANCE

- · Chemical stability: Stable under normal conditions.
- · Thermal decomposition / conditions to be avoided:
- No decomposition if used according to specifications.
- · Possibility of hazardous reactions: No dangerous reactions known.
- · Conditions to avoid: Incompatibilities, flames, ignition sources.
- · Incompatible materials:

Strong Acids, Strong Bases, Strong Oxidizing Agents, Strong Reducing Agents, Acid Chlorides, Acid Anhydrides and Chloroformates.

· Hazardous decomposition products: Carbon Oxides, Nitrogen Oxides (NOx).

11	Toxicol	loa	ical	Inf	orma	tion
	ΙΟΧΙΟΟΙ	υy	ICai		Uilla	lion

- · Information on toxicological effects:
- Acute toxicity:

· LD/LC50 values that are relevant for classification:

61788-90-7 Amines, coco alkyldimethyl, N-oxides

Oral LD50 >2,000 mg/kg (Rat)

- Primary irritant effect:
- · On the skin: No irritating effect.
- · On the eye: Irritating effect.
- · Additional toxicological information: Harmful
- · Carcinogenic categories:
- · IARC (International Agency for Research on Cancer):

None of the ingredients are listed.

· NTP (National Toxicology Program):

None of the ingredients are listed.

· OSHA-Ca (Occupational Safety & Health Administration):

None of the ingredients are listed.

12 Ecological Information

- · Toxicity:
- · Aquatic toxicity: No further relevant information available.
- · Persistence and degradability: No further relevant information available.
- · Behavior in environmental systems:
- · Bioaccumulative potential: No further relevant information available.
- Mobility in soil: No further relevant information available.
- Additional ecological information:
- · General notes:

Do not allow product to reach ground water, water course or sewage system.

Danger to drinking water if even small quantities leak into the ground.

Rinse off of bigger amounts into drains or the aquatic environment may lead to increased pH-values. A high pH-value harms aquatic organisms. In the dilution of the use-level the pH-value is considerably reduced, so that after the use of the product the aqueous waste, emptied into drains, is only low water-dangerous.

(Contd. on page 8)

⁻us



Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/07/2018

Reviewed on 06/02/2025

Trade Name: LEMON FRAGRANCE

- · Results of PBT and vPvB assessment:
- · PBT: Not applicable.
- · vPvB: Not applicable.
- · Other adverse effects: No further relevant information available.

13 Disposal Considerations

- · Waste treatment methods:
- **Recommendation:** Observe all federal, state and local environmental regulations when disposing of this material.
- · Uncleaned packagings
- **Recommendation:** Disposal must be made according to official regulations.

UN-Number:		
DOT, ADR/ADN, ADN, IMDG, IATA	Non-Regulated Material	
UN proper shipping name: DOT, ADR/ADN, ADN, IMDG, IATA	Non-Regulated Material	
Transport hazard class(es):		
DOT, ADR/ADN, ADN, IMDG, IATA Class:	Non-Regulated Material	
Packing group: DOT, ADR/ADN, IMDG, IATA	Non-Regulated Material	
Environmental hazards:	Not applicable.	
Special precautions for user:	Not applicable.	
<i>Transport in bulk according to Annex MARPOL73/78 and the IBC Code:</i>	<i>Il of</i> Not applicable.	
UN "Model Regulation":	Non-Regulated Material	

15 Regulatory Information

- Safety, health and environmental regulations/legislation specific for the substance or mixture: • SARA (Superfund Amendments and Reauthorization):
- · Section 355 (extremely hazardous substances):

None of the ingredients are listed.

· Section 313 (Specific toxic chemical listings):

None of the ingredients are listed.

· TSCA (Toxic Substances Control Act):

61788-90-7 Amines, coco alkyldimethyl, N-oxides

(Contd. on page 9)

US

The Science of Cleaning®

Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Page 9/11

Issue date	04/07/2018
	• ., • . , = • . •

Reviewed on 06/02/2025

Trade Name: LEMON FRAGRANCE

 TSCA new (21st Century Act) (Substances not listed)
Trade Secret
· California Proposition 65:

· Chemicals known to cause cancer:

None of the ingredients are listed.

 \cdot Chemicals known to cause reproductive toxicity for females:

None of the ingredients are listed.

· Chemicals known to cause reproductive toxicity for males:

None of the ingredients are listed.

· Chemicals known to cause developmental toxicity:

None of the ingredients are listed.

· New Jersey Right-to-Know List:

None of the ingredients are listed.

· New Jersey Special Hazardous Substance List:

None of the ingredients are listed.

· Pennsylvania Right-to-Know List:

None of the ingredients are listed.

· Pennsylvania Special Hazardous Substance List:

None of the ingredients are listed.

· Carcinogenic categories:

· EPA (Environmental Protection Agency):

None of the ingredients are listed.

• TLV (Threshold Limit Value established by ACGIH):

None of the ingredients are listed.

• NIOSH-Ca (National Institute for Occupational Safety and Health):

None of the ingredients are listed.

· GHS label elements

The product is classified and labeled according to the Globally Harmonized System (GHS). • *Hazard pictograms:*



· Signal word: Warning

• *Hazard-determining components of labeling: Amines, coco alkyldimethyl, N-oxides Trade Secret*

Hazard statements:
 H302 Harmful if swallowed.
 H315+H320 Causes skin and eye irritation.

(Contd. on page 10)

US

The Science of Cleaning®

Page 10/11

Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

lssue date 04/07/2018

Reviewed on 06/02/2025

Trade Name: LEMON FRAGRANCE

H335 May	cause respiratory irritation.
· Precautionary s	tatements:
P261	Avoid breathing dust/fume/gas/mist/vapors/spray.
P262	Do not get in eyes, on skin, or on clothing.
P264	Wash thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P271	Use only outdoors or in a well-ventilated area.
P273	Avoid release to the environment.
P280	Wear protective gloves / eye protection / face protection.
P281	Wear personal protective equipment/face protection.
P301+P312	If swallowed: Call a poison center/doctor if you feel unwell.
P301+P330+P33	1 If swallowed: Rinse mouth. Do NOT induce vomiting.
P302+P350	IF ON SKIN: Gently wash with plenty of soap and water.
P304+P341	If inhaled: If breathing is difficult, remove person to fresh air and keep comfortable for breathing.
P305+P351+P33	8 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P332+P313	If skin irritation occurs: Get medical attention.
P337	If eye irritation persists:
P363	Wash contaminated clothing before reuse.
P370+P378	In case of fire: Use for extinction: CO2, powder or water spray.
P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P405	Store locked up.
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.
· National regulat	ions:
None of the ingre	dianta ara liatad

None of the ingredients are listed.

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other Information

The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create warranty, expressed or implied, and shall not establish a legally valid contractual relationship. It is the responsibility of the user to determine applicability of this information and the suitability of the material or product for any particular purpose.

· Date of preparation / last revision: 04/07/2018 / 19

· Abbreviations and acronyms:

ADR: The European Agreement concerning the International Carriage of Dangerous Goods by Road ADN: The European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association ACGIH: American Conference of Governmental Industrial Hygienists EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA) VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent

(Contd. on page 11)

US

The Science of Cleaning®

Page 11/11

Safety Data Sheet (SDS) OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/07/2018

Reviewed on 06/02/2025

Trade Name: LEMON FRAGRANCE

LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative NIOSH: National Institute for Occupational Safety and Health OSHA: Occupational Safety & Health Administration TLV: Threshold Limit Value PEL: Permissible Exposure Limit REL: Recommended Exposure Limit Acute Tox. 4: Acute toxicity - Category 4 Skin Irrit. 2: Skin corrosion/irritation - Category 2 Eye Dam. 1: Serious eye damage/eye irritation – Category 2 Eye Irrit. 2B: Serious eye damage/eye irritation – Category 2B STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 • * Data compared to the previous version altered. SDS created by MSDS Authoring Services www.msdsauthoring.com +1-877-204-9106

US