ELETTO	**SAFETY DATA SHEET** *1907/2006 EC (REACH), Annex II - 1272/2008 CLP; 453/2010' and "T.R. Prepared in accordance with the Ministry of Environment, Urbanization and Climate Change, KKDIK Regulation, Annex-2 (numbered 23.06.2017-30105).* **LOTUS FLOWER REED DİFFUSER**

Date of Preparation:	30.10.2025	**Version:**	1
Updated on:	-	**MSDS No:**	SDS-GD-0021
Release Date:	30.10.2025		

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE PRODUCT AND THE COMPANY

1.1 Information About the Substance

Product Identifier: LOTUS FLOWER REED DİFFUSER

1.2 Product Use

The product is a room scent.

1.3 Company Introduction

1.3.1 Manufacturer

Company Name:	Gamma Doro Kozmetik ve İnşaat San. Ve Dış. Tic. Ltd. Şti.
Address:	Köşklü Çeşme Mahallesi Yeni Bağdat Caddesi No:132 Gebze/Kocaeli
Telephone:	+90 (0262) 643 16 88
Web Site:	www.gammadoroparfum.com
e-mail:	info@gammadoroparfum.com

1.4 Providing Information About The Safety Data Sheet

Feyzanur Kavalcı - R&D Speacialist - feyzanur.kavalci@gamma-doro.tr - +90 262 643 1688

1.5 Information in Emergency Situations

Company Emergency Advisory : +90 (0262) 643 16 88

UFI CODE : HG10-J0FH-A00E-24RC

2. HAZARD IDENTIFICATION

2.1 Classification of the Substance or Mixture

Hazardous classes and category codes according to EC 1272/2008 (CLP):

Physical hazards:	Flammable Liquid Category 2, H225
Health related hazards:	Skin Sensititation, Category 1, H317 Eye Irritation Category 2, H319
Environmental hazards:	-

2.2 Labeling

2.2.1 Labeling pursuant to SEA and CLP

2.2.1.1 Hazard Pictograms



GHS02 **GHS07**

Signal Word (SEA): Danger

Hazardous components which must be listed on the label:

Alcohol Denat.(64-17-5), Benzyl Alcohol(Cas No:100-51-6), Camphor(Cas No:21368-68-3),Citronellol(Cas No:106-22-9),Citrus Aurantium Peel Oil(Cas No:68916-04-1),Dimethyl Phenethyl Acetate(Cas No:151-05-3),Eugenol(Cas No:97-53-0),Geraniol(Cas No:106-24-1),Geranyl Acetate(Cas No:105-87-3),Isoeugenol(Cas No:5912-86-7),Isoeugenyl Acetate(Cas No:93-29-8),Limonene(Cas No:138-86-3),Linalool(Cas No:78-70-6),Linalyl Acetate(Cas No:115-95-7),Pinene(Cas No:127-91-3),Rose Ketones(Cas No:23696-85-7),Trimethylbenzenepropanol(Cas No:103694-68-4),Trimethylcyclopentenyl Methylisopentenol(Cas No:67801-20-1)

2.2.1.2 Detriment expressions and Hazard warnings

H225	Highly flammable liquid and vapour.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.

2.2.1.3 Precautionary Statements

General:

P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.

P103	Read the label before using it.

Precaution:

P210	Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
P233	Keep container tightly closed.
P240	Ground/bond container and receiving equipment.
P241	Use explosion-proof electrical/ventilating/lighting/.../equipment.
P242	Use only non-sparking tools.
P243	Take precautionary measures against static discharge.
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P264	Wash...thoroughly after handling.
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.

Intervention:

P321	Specific treatment (see ... on this label).
P363	Wash contaminated clothing before reuse.
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P337+P313	If eye irritation persists: Get medical advice/attention.
P370+P378	In case of fire: Use ... for extinction.
P303+P361+P353	IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Storage:

P403+P235	Store in a well-ventilated place. Keep cool.

Disposal:

P501	Dispose of contents/container to…

2.3 Other Hazards

Other effects are mentioned on Section 16.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient Name	%	Cas No	Ec No	Hazard Classification
ALCOHOL DENAT.	80,00	64-17-5	200-578-6	Flam. Liq. 2; H225 Eye Irrit. 2; H319
Linalool	2,52	78-70-6	201-134-4	Skin Irrit. 2; H315 Skin Sens. 1B; H317 Eye Irrit. 2; H319
Linalyl Acetate	0,76	115-95-7	204-116-4	Skin Irrit. 2; H315 Eye Irrit. 2; H319
Dimethyl Phenethyl Acetate	0,16	151-05-3	205-781-3	Not Classified
Citronellol	0,14	106-22-9	203-375-0	Skin Irrit. 2;H315 Skin Sens. 1; H317 Eye Irrit. 2;H319
Geranyl Acetate	0,13	105-87-3	203-341-5	Skin Irrit. 2; H315 Skin Sens. 1 ; H317 Aquatic Chronic 3 ; H412
Citrus Aurantium Peel Oil	0,13	68916-04-1	277-143-2	Flam. Liq. 3; H226 Asp. Tox. 1; H304 Skin Irrit. 2; H315 Skin Sens. 1 ; H317 Eye Dam. 1; H318

				Aquatic Acute 1; H400 Aquatic Chr. 1; H410
Limonene	0,12	138-86-3	227-813-5	Flam. Liq. 3; H226 Skin Irrit. 2; H315 Skin Sens. 1; H317 Asp. Tox. 1; H304 Aquatic Acute 1; H400 Aquatic Chr. 1; H410 M=1
Trimethylbenzenepropanol	0,11	103694-68-4	403-140-4	Aquatic Chronic 3;H412
Isoeugenyl Acetate	0,03	93-29-8	813-782-0	Not Classified
Trimethylcyclopentenyl Methylisopentenol	0,02	67801-20-1	267-140-4	Aquatic Chronic 2;H411
Eugenol	0,012	97-53-0	202-589-1	Skin Sens. 1; H317 Eye Irrit. 2;H319
Rose Ketones	0,01	23696-85-7	275-156-8	Acute Tox. 4 ; H302 Skin Irrit. 2; H315 Skin Sens. 1; H317 Aquatic Acute 1; H400 Aquatic Chr. 1; H410
Benzyl Alcohol	0,0048	100-51-6	202-859-9	Acute Tox. 4 ; H302 Skin Sens. 1B; H317 Eye Irrit. 2 ;H319
Geraniol	0,0046	106-24-1	203-377-1	Skin Irrit. 2; H315 Skin Sens. 1 ; H317 Eye Dam. 1; H318
Camphor	0,003	21368-68-3	200-945-0	Flam. Sol. 2; H228 Acute Tox. 4 ; H332 STOT SE 2 ; H371 (information not...)
Pinene	0,0014	127-91-3	232-087-8	Flam. Liq. 3; H226 Asp. Tox. 1; H304 Skin Irrit. 2; H315 Skin Sens. 1B; H317 Aquatic Acute 1; H400 Aquatic Chr. 1; H410
Isoeugenol	0,001	5912-86-7	202-590-7	Skin Sens. 1A ; H317

* The Classification Of This Chemical Substance Has Been Made By The Manufacturer.

4. FIRST AID MEASURES

4.1 Description of first aid measures

4.1.1 General Warnings: Avoid unnecessary exposure. In case of unconsciousness seek medical advice.

4.1.2 First-aid measures after inhalation : In case of breathing difficulties, remove the patient to fresh air. Get medical help if necessary.

4.1.3 First-aid measures after skin contact: If any adverse effects occur, remove all contaminated clothing immediately. Rinse skin with water/shower. Get medical help if necessary.

4.1.4 First-aid measures after eye contact: Rinse cautiously with water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical advice/attention.

4.1.5 First-aid measures after ingestion: Do not induce vomiting; unless you have a doctor's recommendation. Never give anything to the unconscious person. If you are conscious, rinse your mouth with plenty of water. If the person feels ill, consult a doctor. Call a Poison Center or get medical advice/attention.

4.2 Most important symptoms / effects, acute & delayed:

Symptoms/effects after skin contact : May cause an allergic skin reaction.
Symptoms/effects after eye contact : Eye irritation.

4.3 Symptoms requiring medical emergency and special treatment

Treat patient as appropriate. Treat symptomatically.

5. FIREFIGHTING MEASURES

5.1 Suitable Extinguishers

In the event of fire, adapt fire extinguishing measures to the environment. Carbon dioxide foam or dry chemical extinguishers

5.2 Unsuitable Extinguishers

High volume jet

5.3 Hazardous Decomposition / Combustion Products

Hazardous decomposition products in case of fire : Toxic fumes may be released. fume. Avoid contact with flammable substances, strong acid, strong basic and strong oxidizing agents.

5.4 Personal Protection Initiative and Personal Protective Equipment for Firefighters

NIOSH approved respirator including full face and eye protection should be used.
Firefighting instructions: Move containers away from the fire area if this can be done without risk. Keep upwind. Use water spray or fog for cooling exposed containers.
Protection during firefighting: Wear fire/flame resistant/retardant clothing. Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing. Evacuate unnecessary personnel.

5.5 Other Information

Avoid breathing gases that are released during the fire, which can be harmful to health.
Evacuate the staff chemical where the danger is inaccessible.
Cool the packages in the fire area and drain them safely.
Avoid polluting the environment by using more fire extinguishers than necessary.
Fire fighting residues should not be allowed to reach sewage and groundwater.
The fire-fighters must wear self-contained respiratory, protective device.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal Measures, Protective Equipment and Emergency Procedures

Wear protective equipment. Keep away from ignition sources. Do not breathe fumes/vapor. Avoid contact with skin and eyes. Exposure controls and personal protective measures as described in section 8. Provide adequate ventilation. Do not bring unprotected persons closer.

6.2 Environmental Measures

Unsuitable discharge into the environment can cause soil and water contamination. Do not mix with sewerage / surface water / underground water. Inform authorities in case of water or sewer disposal.

6.3 Methods and items related to restraint and cleaning

Comply with local regulations. Collect harmful material with appropriate liquid binding material (e.g. sand, earth, vermiculite). Place it in an appropriate container and dispose of it according to the 13th division.

6.4 Additional Warnings

Information related to safe use is available in Section 7.
Information related to personal protective equipment is available in Section 8.
Information related to disposal is available in Section 13.

7.HANDLING AND STORAGE

7.1 Use / Handling

Precautions for safe handling : Ensure good ventilation of the work station. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray. Wear personal protective equipment. Prevent aerosol formation or splashes.
It is imperative that industrial hygiene standards are adhered to in order to prevent swallowing, skin and skin contact during the use of chemicals. Employees should be trained to explain the hazards of the substance and how to behave during the work. Keep it where children cannot reach. Take personal protective measures. Keep away from ignition sources. Do not breathe vapors/dust. Ensure that the work area is well ventilated / well ventilated. Be careful when opening, standing, or leaving the containers. Avoid contact with skin and eyes. Avoid formation of aerosol. Protect from contamination. Wash your hands before and during work. Remove clothing that is contaminated with the product and wash it before using again. It is forbidden to eat

and drink anything in the application area. Do not smoke. Store in tightly closed containers.
Technical Measures
Keep away from children.
Measures for the environment
Prevent mixing into sewer / surface water / groundwater. Notify authorities and inform authorities if water or sewerage is involved.
Custom Rules for Manual Handling
Prevent direct contact with the substance.
Warnings for protection against fire and explosion
Avoid open flames, direct sunlight and other sources of ignition
Use explosion-proof equipment.
Protect against electrostatic charges.
Additional information
You take precautions to avoid damage to the original packaging.

7.2 Storage

Features required in warehouses and warehouses	Store in accordance with applicable national regulations. Store only in original packaging. Store in well-closed containers in a cool, dry place. Do not store in unlabeled containers.
Alerts on co-storage	Store in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10). Protect from extreme heat and frost.
Further information on storage conditions	Keep container tightly closed.

7.3. Specific end use(s)
No data available.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control Parameters
No data available.

8.2 Exposure Controls
Exposure Limit Values:
No data available.
Exposure Controls:
Occupational Exposure Controls: Make sure that personal protective equipment is used in accordance with applicable regulations.

8.2.1 Personal Protection Precautions
8.2.1.1 Respiratory: Use suitable respiratory masks in places where there is not sufficient ventilation during production.
8.2.1.2 Hand protection: Use suitable protective gloves against sensitivity during the procedure. Check the gloves before use and observe the recommended usage times.
8.2.1.3 Eye protection: Use protective glasses with full protection against splashes.
8.2.1.4 Skin protection: Use appropriate antistatic protective clothing and shoes during the procedure.
8.2.2 Environmental exposure controls
To avoid effects on people and the environment, work in accordance with the instructions.

8.3 Other Information
See chapters 6, 7, 12, 13.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance	Clear Liquid
Color	Colourful
Odor	Characteristic
Odor threshold	Not specified

pH	5-8
Boiling point	Not specified.
Melting point	Not specified.
Flash point (closed cup)	Not specified.
Ignition temperature	Not specified.
Lower / upper explosion limit	Not specified.
Density	0.80-0.90 gr/cm^3
Solubility in water	Water solubility.
Alcohol Degree	80-90

9.2 Other Information
No further information is available.

10. STABILITY AND REACTIVITY

10.1 Reactivity
The product is stable under normal conditions during transportation, storage and use.

10.2 Chemical Stability
The product is stable if it is used and stored as recommended.

10.3 Possibility of Hazardous Reactions
It does not react any harmful reactions.

10.4 Conditions to Avoid
Avoid from overtemp and fire.

10.5 Incompatible Materials
Avoid from flammable substances, caustic substances.

10.6 Hazardous Decomposition Products
Hazardous decomposition products are not expected to occur.

11. TOXICOLOGICAL INFORMATION

11.1 Acute Toxicity
Mixture: There is no any toxicological information for mixture

Effect of Abrasion and Irritation (Corrosivity and Irritation)

Skin corrosion / irritation	No data available.
Serious eye damage / irritation	No data available.
Respiratory or skin sensitization	No data available.

Chronic Toxicity (Toxic Effect on Carcinogenic, Mutagenic and Reproductive)
Germ cell mutagenicity
No data available.
Carcinogenicity
No data available.
reproductive toxicity
No data available.
Specific target organ toxicity - single exposure
No data available.
Specific target organ toxicity - repeated exposure
No data available.
Aspiration hazard
No data available.

Other Toxicological Effects
No data available.

12. ECOLOGICAL INFORMATION

12.1 Ecotoxicity
Mixture: There is no any toxicological information for mixture.

Ecology - general : No data available.
Acute aquatic toxicity : No data available.
Chronic aquatic toxicity : No data available.

12.2 Persistence and Degradability
No data available.

12.3 Bioaccumulative Potential
No data available

12.4 Mobility in soil
No data available.

12.5 Results of PBT and vPVB evaluation
No data available.

12.6 Other Inverse
Do not allow its release to the environment. Please see sections 6, 7, 13, 14 and 15 for information on measures against accidental release to the environment, transport, and waste disposal.

13. DISPOSAL CONSIDERATIONS

13.1 Suggestion for Product Disposal
· Dispose of the absorbed material by burning it in an appropriate facility with a license.
· Waste and used packaging should be disposed of in accordance with official regulations.
· Prevent surface and underground waters, sources of drinking water, standing and running water from mixing with sewer.

13.2 Safe Disposal
· The product must be disposed of in accordance with official regulations.
· Do not allow the product to be disposed of with household garbage.
· It is strictly forbidden to mix the product with sewerage and groundwater.
· Inform the authorities in such cases.

13.3 European Waste Catalog and Hazardous Waste List Number
· Identification of waste identification numbers / waste definitions should be made according to the EWC as specific to industry and processes.

13.4 Uncleaned Packages
· RECOMMENDATION: It is suggested to dispose in accordance with official regulations.

13.5 Recommended Cleansing Material:
· Deliver the used packaging to institutions or organizations that provide professional waste disposal services.

13.6 Additional Information:
· See national and international legislation on waste.
· Do not dispose of the product without checking the waste regulations.
· For safe handling methods, see Chapter 7.

14.TRANSPORT INFORMATION

14.1 UN number
ADR/RID, IMDG, IATA UN1266

14.2 Proper UN transport name
ADR/RID, IMDG, IATA Perfumery product with flammable solvent.

14.3 Transport hazard class (es)

ADR/RID, IMDG, IATA



Class	3

14.4 Packaging group
ADR/RID, IMDG, IATA II

14.5 Environmental hazards
Marine pollutant No

14.6 Special precautions for the user
See Chapters 6, 7, and 8.

14.7 Transportation in bulk according to MARPOL 73/78 and IBC code
No data available.

15. REGULATORY INFORMATION

15.1 Safety, Health and Environment Legislation for the Substance or Mixture
See Section 2 for information on classification and labeling.

T.C. Ministry of Environment, Urbanisation and Climate Change; Regulation on Registration, Evaluation, Authorization and Restriction of Chemicals, dated 23 June 2017, numbered 30105
Regulation on Safety Data Sheets Regarding Hazardous Substances and Mixtures
Regulation on Limitations Related to the Production, Placing on the Market and Use of Some Hazardous Substances, Preparations and Goods
Regulation on Occupational Health and Safety
Regulation of Health and Safety Measures for the Works with Carcinogenic and Mutagen Substances
Regulation of Health and Safety Measures for the Works with Chemical Substances
Regulation on the Use of Personal Protective Equipment at the Workplaces
Regulation on Controlling the Hazardous Wastes

15.2 Chemical Security Assessment
There is no chemical security assessment available.

16. OTHER INFORMATION

16.1 Related H-phrases (Section 3)

H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H304	It is fatal if it enters the respiratory tract and is swallowed.
H315	Causes skin irritation.
H317	It may cause allergic skin reactions.
H319	Causes serious eye irritation.
H400	It is very toxic in the aquatic environment.
H410	Aquatic persistent has a long lasting, very toxic effect.

16.2 Prepared for the Safety Data Sheet/Edited by/Published
FEYZANUR KAVALCI-RD Specialist
Certificate No : KDU-A-0-015

16.3 Issue Date
30.10.2025

16.4 Regulation No

1

16.5 Safety Data Sheet No
SDS-GD-0021

16.6 Other Matters

Date of Preparation:	30.10.2025	**Version:**	1
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· Please contact with our sales department for our training recommendations related to the safe use of the product.
· Please contact with our sales department for recommended limitations and recommendations, which are not legally obligated, related to the use of the product.
· All rights reserved. Although it is believed that the information contained in the safety data sheet is correct, it can not be claimed that it involves all the details. The information should be used as a guideline and should not be construed as a guarantee given about the product specifications.
· This MSDS is based on information and documents received from the manufacturer. As these information and documents are incomplete or inaccurate, the MSDS preparer cannot be held responsible for the erroneous regulation of the prepared MSDS and therefore for the material damages and non-pecuniary damages that the product owner will face.
· Key information sources used for issuing this safety data sheet;

- Information given by ***GAMMA DORO*** for the product
- "Regulation on Preparation and Distribution of Safety Data Sheets Related to Hazardous Substances and Preparations" and annexes thereof,
- "Regulation on Safety Data Sheets Regarding Hazardous Substances and Mixtures" and annexes thereof,
- UN ADR, IMDG, IATA lists, ECHA and relevant EU directives,
- Other supplementary resources.

16.7 Additional Information
· The information provided in this Safety Data Sheet is prepared based on our best experience, knowledge and belief as of the date the information is prepared. The information given is designed for providing a guidance on safe handling, use, processing, storage, transportation, destruction and disposal.
· Unless otherwise stated in the document, this information only applies for the given substance and might not be valid if this substance is used with other substances or used in any other process.
· Please take the information provided in the Safety Data Sheet into account for use.
· This information is based on our existing knowledge.
· This Safety Data Sheet defines the product according to the suitable safety regulations, but does not guarantee the assurance of product specifications.
· It does not constitute any kind of guarantee and does not establish a legally valid agreement related to the product specifications.

16.8 Abbreviations

CAS No	Chemical Abstract Service Number
E.I.N.E.C.S.	European Inventory Of Existing Cemmercial Chemical Substances
EN Standards:	Personal Protection determined by CEN (European Committee for Standardization) / European Union Standards Commission Acute toxicity
	Accord relative au transport International des Marchandises Hazreuses par route (Agreement on Europe
ADR:	International Transport of Dangerous Goods by Road)
IMDG:	International Maritime Code for Dangerous Goods
IATA:	International Air Transport Association
GHS:	Globally Harmonized System of Classification and Labeling of Chemicals
PBT:	Persistent, Bioaccumulative and Toxic
vPvB:	very Persistent and very Bioaccumulative
Asp. Tox.	Aspiration hazard
Aquatic Chr.	Aquatic Chronic
Eye Irrit.	Eye Irritation
Flammable Liq.	Flammable Liquids
Skin Irrit.	Skin Irritation
Skin Sens.	Skin Sensitization