



SAFETY DATA SHEET

MIKADO

CITRONELLA Flower

SECTION 1: IDENTIFICATION OF THE SUBSTANCE OR MIXTURE
AND THE COMPANY OR COMPANY**1.1 Trade name** MIKADO**1.2 Identified relevant uses of the substance or mixture and uses disqualified**
Fragrance.*Recommended uses*

Uses other than those recommended.

1.3 Company Identification*PRODUCTOS FLOWER, S.A.*

Pol. Ind. La Canaleta s/n 25300 Tàrrega

Tel. 973 500 188

laboratorio@productosflower.com**1.4 Phone emergency**

(+34) 915620420 (24 hours; for emergencies only)

SECTION 2: IDENTIFICATION OF HAZARDS

2.1 Classification of the substance or mixture*Classification in accordance with Regulation 878/2020 and CPL 1272/20228;*

H315

Irritates the skin.

H317

Possibility of sensitization in contact with the skin.

H411

Toxic to aquatic organisms, with long-lasting harmful effects

2.2 Elements of the label

GHS09



GHS07

H315

Irritates the skin.

H317

Possibility of sensitization in contact with the skin.

H411

Toxic to aquatic organisms, with long-lasting harmful effects

Safety Tips

P262

Avoid contact with eyes, skin, or clothing.

P280 Wearing protective gloves/clothing/goggles/mask

P309+PP315 IN CASE of exposure or discomfort, consult a doctor immediately

P273 Prevent release into the environment

2.3 Other Dangers

Not applicable.

SECTION 3: COMPOSITION/INFORMATION ON COMPONENTS**3.1 Substances****3.2 Mixing**

Intervalo de concentración del componente (% peso/peso)	Número CE / Número de registro	Num. CAS	Denominación química	Símbolo(s) de Peligro. Frases de Riesgo/ Códigos de clase y categoría de peligro; Códigos de indicaciones de peligro
≥50%	252-104-2	34590-94-8	Éter metílico de dipropilenglicol	- - [2]
≥10% y <25%	203-376-6	106-23-0	Citronelal	Xi,N; R38-43-51/53 Irrit. cut. 2;H315- Irrit. oc. 2;H319- Sens. cut. 1;H317- Acuático crónico 2;H411 [1]
≥5% y <10%	226-394-6	5392-40-5	Citral	Xi; R38-43 Irrit. cut. 2;H315- Sens. cut. 1;H317 [1]
≥1% y <5%	227-813-5	5989-27-5	(R)-p-menta-1,8-dieno	Xi,N; R10-38-43-50/53 Liq. infl. 3;H226- Irrit. cut. 2;H315- Sens. cut. 1;H317- Acuático agudo 1;H400- Acuático crónico 1;H410 [1]
≥1% y <5%	209-578-0	586-62-9	p-menta-1,4(8)-dieno	Xn,N; R10-51/53-65 Liq. infl. 3;H226- Tox. asp. 1;H304- Acuático crónico
Intervalo de concentración del componente (% peso/peso)	Número CE / Número de registro	Num. CAS	Denominación química	Símbolo(s) de Peligro. Frases de Riesgo/ Códigos de clase y categoría de peligro; Códigos de indicaciones de peligro
				2;H411 [1]
≥1% y <5%	202-680-6	98-55-5	p-ment-1-en-8-ol	Xi; R36/38 Irrit. cut. 2;H315- Irrit. oc. 2;H319 [1]
≥0,1% y <1%	203-375-0	106-22-9	Citronelol	Xi,N; R38-43-51/53 Irrit. cut. 2;H315- Irrit. oc. 2;H319- Sens. cut. 1;H317 [1]

4.1 Description of the first Aid*In case of inhalation*

Move outdoors. Keep the patient at rest.
Call a doctor or poison control center right away.

In case of skin contact

Remove impregnated clothing.
Wash the affected areas of skin thoroughly with plenty of soap and water.
Seek medical attention if symptoms persist.

In case of contact with eyes

Wash thoroughly with clean water for at least fifteen minutes.
Consult a doctor if irritation persists or if there are tissue lesions.

If swallowed

Rinse your mouth with water.
Go to your doctor right away and show him or her the label or packaging. Keep at rest. Do not induce vomiting.

4.2 Main symptoms and effects, acute and delayed

Not applicable.

4.3 Indication of any medical care and special treatments to be provided immediately

Not applicable.

SECTION 5: FIRE-FIGHTING MEASURES

5.1 Media extinction

Recommended extinguishing means	Carbon dioxide, dry powder extinguishers.
Inappropriate means of extinguishing	Direct water jet.

5.2 Specific hazards arising from the substance or mixture

Not applicable.

5.3 Recommendations for Counter-Responders Fire

High temperatures can lead to high pressures inside closed containers. Avoid inhaling any fumes or vapours that are generated. Use appropriate breathing equipment . Do not allow spills from firefighting to be discharged into drains or waterways .

SECTION 6: MEASURES IN THE EVENT OF ACCIDENTAL SPILLAGE

6.1 Personal precautions, protective equipment, and procedures emergency

Eliminate ignition sources and ventilate the area.
Avoid inhalation of vapours; wear an appropriate respirator.

6.2 Environmental precautions environment

Prevent spills from reaching municipal sewers and running water pipes .

6.3 Containment and cleaning methods and equipment Contain and absorb the spill with inert, inorganic material and non-combustible, such as sand or earth and transfer it to a container for disposal according to the local regulations.
Clean the surface carefully to remove residual contamination.

6.4 Reference to other sections

For more information, see section 13.

SECTION 7: HANDLING AND STORAGE**7.1 Precautions for handling Sure**

Do not handle the material near food or drinking water. Do not smoke.
Avoid contact with eyes, skin, and clothing. Wear protective clothing and wear protective glasses .
Observe the rules of hygiene and safety at work.
Keep only in the original container .

7.2 Safe storage conditions, including possible Incompatibilities

Store according to local and national regulations, observing the precautions indicated on the label.
Store in airtight containers, preferably full, in a cool, dry and ventilated place, away from heat sources and direct sunlight .
Protect yourself from ignition sources.
Keep away from incompatible substances (see incompatibility section). Preventing access to unauthorized persons
Do not store this material near food or drinking water .
Do not open the containers by pressure.

7.3 Specific Uses End

Unavailable.

SECTION 8: EXPOSURE/PERSONAL PROTECTION CONTROLS**8.1 Parameters of control**

Occupational exposure limits

España			
Sustancia	Valor límite Ambiental-Exposición Diaria (VLA-ED)	Valor límite Ambiental-Exposición de corta duración (VLA-EC)	Notas
Éter metílico de dipropilenglicol	308 mg/m ³		Vía dérmica, VLI

8.2 Controls of the exposition

Personal protective equipment

Use personal protective equipment in accordance with Directive 89/686/EEC.

Respiratory protection

In case of insufficient ventilation, use appropriate breathing equipment.

Eye protection

In general, it is recommended to wear safety glasses with side shields to protect against liquid splashes .

Body protection

Avoid skin contact. The use of chemical-resistant gloves is recommended. Wash and remove gloves immediately after use. Wash your hands with soap and water.

Ventilation

Provide adequate ventilation, adapting it to the conditions of use. Use a local pump if necessary.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Form	-.
Colour	-.
Smell	-.
Flash Point	-.

9.2 Other data

Not applicable.

SECTION 10: STABILITY AND REACTIVITY**10.1 Reactivity**

Unavailable.

10.2 Chemical stability

Chemically stable under recommended conditions of use.

10.3 Possibility of dangerous reactions

Dangerous polymerization Normal chemical precautions.

10.4 Conditions to be avoided

Excessive heat, flames, or other sources of ignition.

10.5 Incompatible materials

Oxidizing mineral acids, strong reducing agents.

10.6 Hazardous Breakdown Products

Carbon monoxide and unidentified organic compounds can be formed during combustion.

SECTION 11: TOXICOLOGICAL INFORMATION**11.1 Information on toxicological effects.**

No toxicological information is available on the preparation.

SECTION 12: ECOLOGICAL INFORMATION**12.1 Toxicity**

No data available.

12.2 Persistence and degradability

Unavailable.

12.3 Bioaccumulation potential

In the determined.

12.4 Mobility on the ground

Unavailable.

12.5 PBT and mPvB titration results

In the determined.

12.6 Other side effects

See also sections 6, 7, 13 and 15.

Avoid contamination of soil, groundwater, and surface water.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Methods for waste treatment

Containers/containers

Do not reuse empty containers. Empty waste in suitable facilities.

Disposal conditions

Eliminate in accordance with the local and national provisions in force.

SECTION 14: TRANSPORTATION INFORMATION

International Transport of Dangerous Goods by Road

ADR

UN Number	3082
Official United Nations Transport Designation	Liquid substance hazardous to the environment environment, n.e.p (Contains (R)-p-mint- 1,8-dieno, Citronelal)
Label	9
Packaging Group	III
Tunnel restriction code	And

Shipping

IMDG

UN Number	3082
Official United Nations Transport Designation	Liquid substance hazardous to the environment environment, n.e.p (Contains (R)-p-mint- 1,8-dieno, Citronelal)
Transport hazard class(es)	9
Packaging Group	III
Packaging (FEm)	F-A, S-F
Marine pollutant	Yes

Air transport

ICAO/IATA

UN Number	3082
Official United Nations Transport Designation	Liquid substance hazardous to the environment environment, n.e.p (Contains (R)-p-mint- 1,8-dieno, Citronelal)
Transport hazard class(es)	9
Packaging Group	III

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental legislation and regulations specific to the substance or mixture

The substance is listed in the EINECS, ELINCS, NPL inventories, or is exempt.

15.2 Chemical Safety Assessment

Unavailable.

SECTION 16: OTHER INFORMATION

Text of the codes of the hazard statements referred to in section 2, 3

H226 Flammable liquids and vapours.
H304 It can be fatal if swallowed and penetrated into the respiratory tract.
H315 Causes irritation Cutaneous.
H317 It can cause an allergic reaction on the skin.
H319 Causes eye irritation grave.
H400 Very toxic to aquatic organisms.
H410 Very toxic to aquatic organisms, with long-lasting effects.
H411 Toxic to aquatic organisms, with long-lasting harmful effects.
Restricted use for industrial purposes.

Main bibliographic references and data sources

REGULATION (EC) 878/2020 amending Regulation No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) establishing a European Chemicals Agency ,

REGULATION (EC) NO. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC and amending Regulation (EC) No. 1907/2006. Occupational Exposure Limits for Chemical Agents adopted by the National Institute of Occupational Health and Safety (INSHT) for the year.

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