

SAFETY DATA SHEET

(RG, 13.12.2014, No-29204) It complies with the Regulation on Safety Data Sheets on Hazardous Substances and Mixtures.

Substance/Mixture Name	Mouse Repellent	Regulation Date	10.03.2025
		Editing Date	
Form No	680.010.22	Number Of Editing	1

SECTION 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product Identifier

Product Name : [Mouse Repellent](#)
Form No/GBF No : 680.010.22
Brand : [Elito](#)
EC No : No additional information available.
CAS No : No additional information available.
Country of Origin : Türkiye (The origin of the main component is different from the origin of the final product).

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses : Production of candles and products in various sectors.
Uses advised against : No additional information available.

1.3 Details of the supplier of the tds Identification of the company

Company : Smart Kimya Ticaret ve Danışmanlık Limited Şirketi
Central Address : 10016 Street No:18 AOSB Çiğli/İzmir
Telephone : 0850 441 00 22
Email Address : s@hammaddeler.com
Websites : hammaddeler.com - gbf.com.tr

1.4 Emergency Phone Number

National Toxic Information Center (UZEM): 114

SECTION 2. HAZARDS IDENTIFICATION

2.1 Classification of Substance and Mixture

Classification according to Regulation (EC) No 28848/2013

Asp. Tox. (Category 1), H304
Aquatic Chronic. (Category 3), H412
Skin Irrit. (Category 2), H315
Eye Irrit. (Category 2), H319
Skin Sens. (Category 1B), H317

2.2 Label elements

Labelling according Regulation (EC) No 28848/2013

Pictogram



Signal word (SEA) : Danger
Hazard Statements (SEA)
H304 : It is lethal if it enters the respiratory tract and is swallowed.
H315 : Causes skin irritation.
H319 : Causes serious eye irritation.
H317 : Causes allergic skin reactions.
H412 : Long lasting, toxic effect in the aquatic environment.
Precautionary statement(s)
P280 : Wear protective gloves/protective clothing/eye protection/face protection.
P332+ P313 : In case of skin irritation: Seek medical advice/attention.
P305+P351+P338 : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if fitted and easy to do. Continue rinsing.
P337+P313 : If eye irritation persists: Seek medical advice/attention.
P301+P310 : IF INGESTED: Call NATIONAL POISON ADVICE CENTRE TELEPHONE 114 or doctor/...
P501 : Dispose of contents/container in accordance with local/regional/national/international regulations.

2.3 Other hazards

Results of PBT and VPVB assessment

PBT: Not applicable.

vPvB: Not applicable



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SECTION 3.COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

No additional information available.

3.2 Mixtures

Component Name	EC No	CAS No	Concentration (%)	(RG, 11.12. 2013, No 28848) Classification in accordance with the "Regulation on Classification, Labeling and Packaging of Substances and Mixtures" (SEA)
L-Menthol	218-690-9	2216-51-5	%25-49,99	Skin Irrit. 2, H315; Eye Irrit. 2, H319
Menthone	201-941-1	89-80-5	%20-24,99	Aquatic Chronic 3, H412
cis-5-Methyl-2-(1-Methylethyl)-1-cyclohexanone	207-727-4	491-07-6	%5-9,99	Acute Tox. 4, H302; Aquatic Chronic 3, H412
DIPENTEN	205-341-0	138-86-3	%5-9,99	Flam. Liq. 3, H226; Asp. Tox. 1, H304; Aquatic Chronic 1, H410; Skin Irrit. 2, H315; Skin Sens. 1B, H317
beta-Pinene	242-060-2	18172-67-3	%5-9,99	Flam. Liq. 3, H226; Asp. Tox. 1, H304; Skin Irrit. 2, H315; Skin Sens. 1B, H317
alpha-Pinene	232-077-3	7785-26-4	%2,5-4,99	Flam. Liq. 3, H226; Asp. Tox. 1, H304; Skin Irrit. 2, H315; Skin Sens. 1B, H317
Pulegone	201-943-2	89-82-7	%1-2,49	Acute Tox. 4, H302
p-Menth-1-en-8-ol	202-680-6	98-55-5	%1-2,49	Skin Irrit. 2, H315; Eye Irrit. 2, H319

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I-Isopulegol	201-940-6	89-79-2	%1-2,49	Acute Tox. 4, H302; Skin Irrit. 2, H315; Eye Irrit. 2A, H319
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SECTION 4. FIRST AID MEASURES

4.1 Description of first aid measures

General advice

Immediately remove the items of clothing contaminated by the product.

Following inhalation

A doctor should be consulted just in case, by providing plenty of fresh air. Laying and transporting in case of unconsciousness should be in a stable side position.

In case of skin contact

Wash off immediately with soap and water and rinse thoroughly.

After eye contact

Hold the eyes under running water for a few minutes with the eyelids open. If the complaints persist, the doctor your application.

Following ingestion

Drink lots of water and get fresh air. Call your doctor immediately.

4.2 Most important symptoms and effects, both acute and delayed

No additional information available.

4.3 Indication of any immediate medical attention and special treatment needed

No additional information available.

SECTION 5. FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media

CO₂, sand, extinguishing powder. Do not use water.

Unsuitable extinguishing media

Water with a squeeze.

5.2 Special hazards arising from the substance or mixture

It generates toxic gases in case of overheating or fire.

5.3 Advice for firefighters

No additional information available.

5.4 Additional information

No additional information available.

SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

It is not necessary.

6.2 Environmental precautions

Avoid mixing with sewers and waters.

In case of mixing with waters or sewers, inform the competent authorities.

Avoid mixing with sewer/Surface water/Ground water.

6.3 Methods and material for containment and cleaning up

Absorb with liquid-binding material (sand, diatomite, acid binder, general binder, sawdust in flour).

Dispose of contaminated material as garbage according to item 13.

Apply 2 percent soda water.

Provide adequate ventilation.

6.4 Reference to other sections

Get information about safe use from chapter 7.

Get information about personal protective equipment from chapter 8.

Get information about liquidation from chapter 13.

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SECTION 7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Precautions for safe handling Avoid formation of aerosol (a mist in a gas).

Information for protection against fire and explosion: No special precautions required.

7.2 Conditions for safe storage, including any incompatibilities

Required properties in warehouses and containers: Specific conditions are not required.

Cautions on storage in one: Not necessary.

Further information on storage conditions: Keep container tightly closed.

7.3 Specific end use(s)

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Components with Workspace Control Parameters

Components with workplace-related limit values that must be checked:

138-86-3 DIPENTEN

MAK vgl.Abschn.IIb

Additional notices: Based on the lists valid at the time of issue.

8.2 Exposure controls

8.2.1. Appropriate engineering controls

No additional information available.

8.2.2. Personal protection equipment

General protective and sanitary measures

Keep away from foodstuffs, drinks and feedstuffs.

Immediately remove contaminated clothing.

Wash your hands before breaks and at the end of work.

Avoid contact with your eyes and skin.

Eye/face protection

Protective goggles with full coverage.

Hand protection

The glove material must be impermeable and durable in relation to the product / material / preparation.

It is necessary to consider the puncture times, permeability rates and deterioration in the selection of materials used for the manufacture of gloves.

Glove material:

The selection of the appropriate glove should take into account not only the material of manufacture, but also other quality characteristics, and these vary from manufacturer to manufacturer. Since each product consists of a combination of many materials, the durability of the gloves cannot be calculated in advance and therefore each glove must be checked before use.

Barrier 02-100

Penetration time of glove material

The exact puncture (wear) time must be learned from the glove manufacturer and must be observed.

Respiratory protection

Not required.

8.2.3. Environmental exposure controls

No additional information available.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Physical state	: Liquid
Colour	: Yellowish
Odour	: Characteristic
pH	: No additional information available
Solubility	: No additional information available
Initial boiling point and boiling range	: No additional information available
Melting point/Freezing point	: No additional information available

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Evaporation Rate : No additional information available
Vapor Pressure : No additional information available
Relative density : No additional information available
Flammability : No additional information available
Bulk density : No additional information available

9.2 Other information

No additional information available.

SECTION 10. STABILITY AND REACTIVITY

10.1 Reactivity

No additional information available.

10.2 Chemical stability

Thermal decomposition / conditions to be avoided: No decomposition if used properly.

10.3 Possibility of hazardous reactions

No dangerous reactions known.

10.4 Conditions to avoid

No other important information is available.

10.5 Incompatible materials

No special provisions.

10.6 Hazardous decomposition products

Hazardous products formed in decomposition have not been heard.

SECTION 11.TOXICOLOGICAL INFORMATION

11.1 Information on Toxic Effects

Acute toxicity

No additional information available.

Serious eye damage/irritation

Eye Irritation (Category 2)

Skin corrosion/irritation

Skin Irritation (Category 2)

Respiratory or skin sensitization

Skin Sensitization (Category 1B)

Germ cell mutagenicity

No additional information available.

Carcinogenicity

No additional information available.

Reproductive toxicity

No additional information available.

Specific target organ toxicity – Single exposure

No additional information available.

Specific target organ toxicity - repeated exposure

No additional information available.

Aspiration Toxicity

Aspiration Toxicity (Category 1)

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Additional Information

According to the latest valid text of the calculation method of the EC General classification regulations for prepared substances, the product has the following hazards

The product has the following hazards according to the latest valid text of the calculation method in Annex B of the Chemicals Regulation:

It is flammable

It is irritating

In addition to local warning signs, inhalation of high concentrations produces a particularly narcotic effect and the danger of central respiratory paralysis is very great.

In addition to local warning signs, there is a particularly narcotic effect and danger of central respiratory paralysis if high concentrations are inhaled.

In case of swallowing, there is a danger of excessive burning in the mouth and throat and perforation in the esophagus and stomach.

SECTION 12. ECOLOGICAL INFORMATION

12.1 Toxicity

Aquatic Chronic (Category 3)

12.2 Persistence and degradability

No additional information available.

12.3 Bioaccumulative potential

No additional information available.

12.4 Mobility in soil

No additional information available.

12.5 Results of PBT and vPvB assessment

PBT: Not applicable.

vPvB: Not applicable.

12.6. Endocrine disrupting properties

No additional information available.

12.7 Other adverse effects

General warnings:

Water hazard class 2 (): water hazard.

Prevent it from reaching groundwater, standing and running waters and sewers.

It threatens drinking water if even small amounts run underground.

It is also toxic to fish and plankton in standing and running waters.

Toxic to aquatic organisms.

SECTION 13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Recommendation: Disposal together with household waste is prohibited. Prevent it from reaching the sewer.

Uncleaned packaging

Recommendation: Its liquidation is carried out according to the regulations of the official authorities.

SECTION 14. TRANSPORT INFORMATION

14.1. UN number or ID number

ADR (Road)/RID (Rail) : No additional information available

IMDG (Seaway) : No additional information available

IATA (Airline) : No additional information available

14.2. UN proper shipping name

ADR (Road)/RID (Rail) : No additional information available

IMDG (Seaway) : No additional information available

IATA (Airline) : No additional information available

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14.3. Transport hazard class(es)

ADR (Road)/RID (Rail) : No additional information available
 IMDG (Seaway) : No additional information available
 IATA (Airline) : No additional information available

14.4. Packing group

ADR (Road)/RID (Rail) : No additional information available
 IMDG (Seaway) : No additional information available
 IATA (Airline) : No additional information available

14.5. Environmental hazards

ADR (Road)/RID (Rail) : No additional information available
 IMDG (Seaway) : No additional information available
 IATA (Airline) : No

14.6. Special precautions for user

No additional information available.

14.7. Bulk transportation according to MARPOL 73/78 annex II and IBC code

No additional information available

SECTION 15. REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

- Regulation on Classification, Labeling and Packaging of Substances and Mixtures (SEA) published in the Official Gazette dated December 1, 2013, bis numbered 28848.
 -Regulation on Registration, Evaluation, Authorization and Restriction of Chemicals (KKDIK) published in the Official Gazette dated June 23, 2017 and numbered 30105.

15.2. Chemical safety assessment

For this product a chemical safety assessment was not carried out.

SECTION 16. OTHER INFORMATION

Waiver Statement

The information presented in this safety data sheet is based on the information we already have. Although the information is reliable, it should not be considered accurate and complete. The prepared safety data sheet does not constitute a guarantee and should be used as a guide. This information has been prepared specifically for the substance or mixture in question, and may not be valid for compounds and processes made with other substances. and may vary depending on other raw materials; For this reason, the person or institution purchasing the products freely decides to use the product after evaluating its suitability for its own use, its impact on environmental conditions, its effects on occupational health and safety. Hammaler.com, Smart Kimya Tic. and Dan. Ltd. Şti., our representatives and solution partners cannot be held responsible for the use of this information.