

Safety Data sheet

1 Identification of products and company

1.1 Commercial name: SHAMPOO MOUSSE
1.2 Instructions for use: To clean pets' hair.
1.3 Producer: Iv San Bernard srl

2 Identification of Dangers

The product is not considered dangerous if utilized according to its normal and sensible utilisation norms. Read the ingredients list attentively.

Continuous exposure to products for professional reasons without the due protections can cause impoverishment of the hydro-lipid layer or to epidermis' horny layer, which are the natural defence of skin. This impoverishment can cause lesions to cutis, which is therefore more sensitive to external agents.

3 Information about ingredients/ composition

- 3.1 Not dangerous ingredients (if utilized according to their normal and sensible utilisation norms) Main ingredients:
 - agua
 - anionic surfactant
 - propylene glycol
 - methylchloisothiazolinone
 - methylisothiazolinone
 - 2-propanolo
 - propano
 - isobutano
 - n -butano (1.3 butadiene <200ppm)

Minor components:

- perfume
- allergens (see allergens list)
- $3.2\ \mathsf{Dangerous}$ ingredients See the below chart
- 3.3 Dangerous ingredients (norms 67/548/ce, 1999/45/ce norm 1272/2008/cee) See the below chart
- 3.4 Classification, danger symbol and risk phrases of dangerous ingredients. See the below chart
- 3.5 Official names and identification numbers of dangerous ingredients (einecs, cas) See the below chart

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INCI names	Nr. CAS/EINECS	Symbol	Risk phrases
sodium laureth sulfate	9004-82-4	direttive 67/548/ce, 1999/45/ce: Xi direttiva 1272/2008/cee: eye irrit. 2 / skin irrit. 2	direttive 67/548/ce, 1999/45/ce: r36/38 direttiva 1272/2008/cee: h319-h315
propylene glycol / methylchloisothiazolino ne / methylisothiazolinone	7732-18-5; 57-55-6; 26-82-20-4; 26172-55-4 231-791-2; 200-338-0; 220-239-6; 247-500-7	direttive 67/548/ce, 1999/45/ce: Xi Direttiva 1272/2008/cee: Skin Sens. 1 / Eye Irrit. 2 / Skin Irrit. 2	direttive 67/548/ce, 1999/45/ce: R43; R36/38 Direttiva 1272/2008/cee: H317, H319-H315
2-propanolo 05-10%	67-63-0	direttive 67/548/ce, 1999/45/ce: F –XI Direttiva 1272/2008/cee: flam. liq. 2/ Eye Irrit. 2 /STOT SE 3	direttive 67/548/ce, 1999/45/ce: R11; R36; R67 Direttiva 1272/2008/cee: H225; H319, H336
propano 00-05%	74-98-6	direttive 67/548/ce, 1999/45/ce: F Direttiva 1272/2008/cee: flam. liq. 2	direttive 67/548/ce, 1999/45/ce: R12 Direttiva 1272/2008/cee: H225
isobutano 00-05%	75-28-5	direttive 67/548/ce, 1999/45/ce: F Direttiva 1272/2008/cee: flam. liq. 2	direttive 67/548/ce, 1999/45/ce: R12 Direttiva 1272/2008/cee: H225
n -butano (1.3 butadiene <200ppm) 05-15%	106-97-8	direttive 67/548/ce, 1999/45/ce: F Direttiva 1272/2008/cee: flam. liq. 2	direttive 67/548/ce, 1999/45/ce: R12 Direttiva 1272/2008/cee: H225

4 First Aid measures:

Eye contact can cause irritation. Remove contact lens, if any, rinse thoroughly and abundantly with water; if irritation persists, call a doctor;

Skin contact: No danger;

Inhalation: In case of irritation of respiratory tract, go to a well aerated area;

Ingestion: Remove the product from oral cavity and drink a lot of water. Do not cause vomit.

If there is any symptom of discomfort or doubts, call a doctor. If the patient is unconscious do not give any medicine through oral administration.

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5 Fire prevention

The product has a pressure packaging and contains highly inflammable gases. It is necessary to use it far from flames and incandescent bodies; protect the containers from heat sources.

Fire Danger: the product is under pressure and contains inflammable components

Extinctions means: foam, powder, carbonic dioxide, bromine – halogen compounds and vaporized water to limit and cool down the containers.

Means to avoid: anti-fire nozzles can enlarge the burning product without control.

Protections: Use the suitable protections according to the specific situations. It is advisable to use breathing apparatus, especially if the fire takes place in a closed and bat-aerated area and in any case if halogen extinguisher are used (halon 1211 fluobrene, solkane 123, naf etc.)

Dangerous products of combustion: through thermal decomposition traces of HF and COF2, carbon oxide, nitrogen dioxide and carbonic dioxide can be produced.

6 Measures to be taken in case of accidental leak

Precautions for people: use the suitable protection for the upper respiratory tract.

Environmental precautions: Avoid dispersion, do not let the product reach watercourses and drains, keep away from any possible source of ignition.

Clearing: Collect the leaked product and the damaged bottles in containers which can be locked. Restrain and absorb the leaked liquid with inert absorbing material like sand, soil, sepiolite or other specific materials.

7 Handling and storage

- 7.1 Precaution for safe handling: Continuous exposure to detergents (soap, shampoo, liquid detergents) for professional reasons without the due protections can cause impoverishment of the hydro-lipid layer or to epidermis' horny layer, which are the natural defence of skin. This impoverishment can cause lesions to cutis, which is therefore more sensitive to external agents. Professional handling can therefore bring intolerances which can also worsen. Do not smoke, eat or drink in professional users area.
- 7.2 Condition for safe storage: Store original packaging in a dry and well aerated place.
- 7.3 The product has a pressure packaging and contains highly inflammable gases. It is necessary to use it far from flames and incandescent bodies; protect the containers from heat sources.

If products are used differently from the given instruction of use, apply the due safety and hygiene norms in force. In this case, the provider declines any responsibility for any kind of accident.

8 Worker protection / exposure control

- 8.1 Control parameters general measures: no need of particular usage room
- 8.2 Exposure control
 - Respiratory protection: Not necessary
 - **Hand protection:** Not necessary for normal use. Anyway prolonged exposure or sensitization to products can require adequate protections.
 - **Eye protection:** Not necessary for normal use. Anyway prolonged exposure or sensitization to products can require adequate protections.

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• **Skin protection:** Not necessary for normal use. Anyway prolonged exposure or sensitization to products can require adequate protections.

9 Physical and Chemical Properties

General information:

Appearance: mousse (visual examination)
 Scent: perfumed (olfactory examination)
 Colour: white (visual examination)

10 Stability and reactivity

- **Reactivity:** no reaction danger in normal conditions
- Chemical stability: product is stable in normal storage and usage conditions
- Possible dangerous reactions: no predictable dangerous reaction in normal storage and usage conditions
- **Conditions to avoid:** avoid to leave the products near heat sources, avoid contact whit acid or highly oxidizing agents
- Incompatible materials to avoid: avoid contact whit acid or highly oxidizing agents
- Dangerous rotting products: in normal usage conditions there are no dangerous rotting products. Like all the organic compounds, it generates carbonic oxides through combustion. With temperatures higher than 290° C (DSC)

11 Toxicological information

If applied according to normal and predictable usage conditions, the product does not represent risks for final user.

12 Ecological information

The working place must be adequately aerated, possibly with mechanic air exchange. Places where gas, vapours, powder emissions can occur should be separated and have localized suction devices or gathering systems. (D.LGS. 81\08)

Use the product according to normal working procedures and avoid dispersing it in the environment.

- **Eco-toxicity:** n.d.
- Persistence and biodegradability: n.d.
- **Bioaccumulation potential:** n.d.
- Mobility: n.d.
- Other effects: n.d.

13 About disposal

Apply the relevant regulation.

Packaging can be treated as solid household waste, if not prohibited by local authorities.

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14 Information about transportation

GROUND TRANSPORTATION (TRUCK, RAIL) ADR/ RID

CLASS ADR / RID-GGVS/E: 2.5 F PACKING GROUP: -

KEMLER NUMBER: 23 LABEL: 2.1

ONU NUMBER: 1950 TECHNICAL NAME: UN N°1950 AEROSOL

SEA TRANSPORTATION IMDG/IMO

CLASS IMDG: 2.1 PACKING GROUP: -

ONU NUMBER: 1950 LABEL: 2.1

E-M-S NUMBER: F-D,S-U MARINE POLLULANT: NO

AIR TRANSPORT ICAO-TI IATA-DGR

CLASS ICAO-IATA: 2.1 PACKING GROUP: -

ONU NUMBER /ID:1950 LABEL:2.1

PACKING INSTRUCTIONS: 203 TECHNICAL NAME: AEROSOL FLAMMABLE

15 Information about regulation

Information on the label:

Composition, (INCI), PAO, instruction for use and all is required by the regulation in force.

Chemical substance inventory:

Being a product intended for final user, the producer is not required to issue and release the present safety sheet. This document has bee though issued according explicit request from customer.

16 Other information

Professional Education (instructions): follow instruction given on labels

The information given on this sheet is based to our knowledge at the date of issue of the latest version. The user should make sure of suitability and completeness of the information about the specific use of the product.

This documents must not be considered as guarantee of any specific property of the products for it is not used under our direct control and it's up to the user to follow, under his own responsibility, laws and rules in force as far as safety and hygiene are concerned.

We carry no responsibility for improper use.

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ALLERGENS LIST

_(Dir. 2003/15/CEE)

CITRONELLOL	106-22-9
COUMARIN	91-64-5
GERANIOL	106-24-1
LINALOOL	78-70-6