

SECTION 1: Identification of the mixture and of the company/undertaking

1.1 Product identifier

Dry Shampoo Dog

- 1.2 Relevant identified uses of the mixture and uses advised against Special detergent for dogs Uses advised against: No information available at present.
- 1.3 Details of the supplier of the safety data sheet Company name:

Flamingo Pet Products nv

Street: Hagelberg 14

Place: BE-2440 Geel

Telephone for technical information: +32(0)14242100

Telephone / E-Mail +32(0)14242100/ E-Mail: info@flamingo.be

1.4 Emergency telephone

+32(0)14242100 (Product safety) Available Monday - Friday 8:00 am to 5:00 pm

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

This mixture is not classified as dangerous according to Directive (EU) 1272/2008.

2.2 Label elements

Not to be required.

2.3 Other hazards

No risks worthy of mention. Please observe the information on the safety data sheet at all times.

SECTION 3: Composition/information on ingredients

3.1 Substance

Not applicable

3.2 Mixtures

Chemical characterization

Mixture related information: Under 5% anionic surfactants, perfumes, Sodium Benzoate. Other ingredients: Aloe Barbadensis, Glycerin, Farnesol, Camomilla Recutita, Isopropyl Alcohol.

Hazardous componer CAS-No. Index-No. EG-No. EINECS, ELINCS, NLF <u>REACH-Reg.No.</u>		Quantity %	Classification (EG) Nr. 1272/2008 (CLP)	
67-63-0 603-117-00-0 200-661-7 01-2119457558-25-xx>	Propan-2-ol	<=5	Flam.Liq.2, H225 Eye Irrit. 2, H319 Stot SE 3, H336	
Full text of H-phrases: see section 16.				

SECTION 4: First aid measures

4.1 Description of first aid measures



After inhalation: Under normal usage, it is not expectect of exposition through inhalation. After contact with skin: No measures required. After contact with eyes: If product gets into the eye, keep eyelid open and rinse immediately with large quantities of water. Rinse mouth immediately and drink large quantities of water. Do not cause vomiting, foam. After ingestion:

4.2 Most important symptoms and effects, both acute and delayed

See section 11

4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures

5.1 Suitable extinguishing media

Atomized water. extinguishing powder, Foam.

5.2 Special hazards arising from the substance or mixture

In case of fire and/or explosion do not breathe fumes.

5.3 Advice for firefighters

Wear chemical resistant suit. In case of fire: Wear self-contained breathing apparatus.

Additional information

Use water spray/stream to protect personnel and to cool endangered containers.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures Guide people to safety.

6.2 Environmental precautions Do not empty into drains or the aquatic environment.

6.3 Methods and material for containment and cleaning up

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).

6.4 Reference to other sections

Protection measures see section 7 and 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Do not mix with other products Keep safe from eyes Do not drink, smoke or eat while you are working with the product.

7.2 Conditions for safe storage, including any incompatibilities Protect against: Frost.

Recommended storage temperature: +5 - +30°C

7.3 Specific end use(s)

No information available at present.

SECTION 8: Exposure controls/personal protection

Additional information about design of technical systems: No further data; see item 7.

8.1 Control parameters

Components with critical values that require monitoring at the workplace:

Component:	propan-2-ol	CAS-No. 67-63-0		
Derived No Effect Level (DNEL)/Derived Minimal Effect Level (DMEL) DNEL				
Workers, Long-term - DNEL	systemic effects, Skin contact:	888 mg/kg bw/day		
Workers, Long-term - systemic effects, Inhalation: DNEL		500 mg/m3		
Consumers, Long-terr	n - systemic effects, Skin contact:	319 mg/kg bw/day		
Consumers, Long-terr	n - systemic effects, Inhalation:	89 mg/m3		



DNFI

Consumers, Long-term - systemic effects, Ingestion:

26 mg/kg bw/day

140,9 mg/l

140,9 mg/l

140,9 mg/l

2251 mg/l

28 mg/kg

552 mg/kg d.w.

160 mg/kg food

Predicted No Effect Concentration (PNEC) Fresh water: Marine water:

Intermittent releases: Sewage treatment plant (STP): Sediment: Soil: Secondary poisoning:

Other Occupational Exposure Limit Values

Germany. TRGS 900, Occupational Exposure Limits (AGW), Exposure limit(s): 200 ppm, 500 mg/m3, (2) If the AGW and BGW values are complied with, there should be no risk of reproductive damage (see Number 2.7).

Biological Exposure Indices

Germany. TRGS 903, BGW List (Biological Limit Values), acetone, Urine 25 mg/l, Sampling time: End of shift. Germany. TRGS 903, BGW List (Biological Limit Values), acetone, Blood 25 mg/l, Sampling time: End of shift.

Additional information: The lists that were valid during the compilation were used as basis.

8.2 Exposure controls

Appropriate engineering controls Refer to protective measures listed in sections 7 and 8.

Personal protective equipment

Hand protection: Not necessary. Eye protection: Not necessary. Respiratory protection: With correct and proper use, and under normal conditions, breathing protection is not required. Occupational exposure controls: If using chemicals, the usual precaution have to be observed.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

- Physical state: Liquid
- Colour: Light yellow
- Odour: Perfumed
- Melting point: -4°C
- Density (20°C): Ca. 0,98g/cm3
- pH-Value: Ca.6

9.2 Other information

Other data have not been determined.

SECTION 10: Stability and reactivity

10.1 Reactivity

None if used as intended

10.2 Chemical stability

Stable under normal temperature and pressure conditions

10.3 Possibility of hazardous reactions None if used as intended

10.4 Conditions to avoid None

10.5 Incompatible materials None

10.6 Hazardous decomposition products

None

- Boiling point (1013 hPa): Ca. 100°C.
- Flashpoint: Deleted
- Ignition temperature: Deleted
- Vapour pressure (20°C): Not determined
- Water solubility (20°C): Complete miscible
- Viscosity / dynamic (20°C): Ca.10 mPa.s



SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity Component:	propan-2-ol	CAS-No. 67-63-0
Oral	LD50:	5840 mg/kg (Rat) (OECD Test Guideline 401)
Inhalation	LC50:	> 25 mg/l (Rat; 6 h; vapour) (OECD Test Guideline 403)
Dermal	LD50:	13900 mg/kg (Rabbit) (OECD Test Guideline 402)

Skin corrosion/irritation

Based on the available data the classification criteria are not met.

Serious eye damage/irritation

Based on the available data the classification criteria are not met.

Respiratory or skin sensitisation

Based on the available data the classification criteria are not met.

CMR effects (carcinogenity, mutagenicity and toxicity for reproduction) Germ cell mutagenicity

Based on available data, the classification criteria are not met.

Carcinogenicity

Based on available data, the classification criteria are not met.

Reproductive toxicity

Based on available data, the classification criteria are not met.

STOT-single exposure

Based on available data, the classification criteria are not met.

STOT-repeated exposure

Based on available data, the classification criteria are not met.

Aspiration hazard

Based on available data, the classification criteria are not met.

Other information

Under normal use health injuries are not known or expected.

SECTION 12: Ecological information

12.1 Toxicity

Aquatic toxicity: Component:	propan-2-ol CAS-No. 67-63-0
LC50	9640 mg/l (Pimephales promelas; 96 h) (flow-through test; OECD Test Guideline 203) (fish)
LC50	9714 mg/l (Daphnia magna; 24 h) (static test; OECD Test Guideline 202)
EC50	> 100 mg/l (Scenedesmus subspicatus; 72 h)
EC50	> 100 mg/l (Bacteria)
	no harming action

12.2 Persistence and degradability

Readily biodegradable

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

PBT: Not applicable.

vPvB: Not applicable.

12.6 Other adverse effects No data available



SECTION 13: Disposal considerations

13.1 Waste treatment methods

For the substance / mixture / residual amounts Product EC disposal code no .: The waste codes are recommendations based on the scheduled use of this product. Owing to the user's specific conditions for use and disposal, other waste codes may be allocated under certain circumstances. (2014/955/EU) Small amounts diluted with water, dispose with wastewater. Packaging Completely emptied packing can be re-cycled. Waste disposal number: 150102

SECTION 14: Transport information

14.1 UN-No

Not regulated as a dangerous good

14.2 Proper shipping name: Not regulated as a dangerous good

14.3 Class(es)

No dangerous goods under the provisions of ADR road transport / RID railway transport / AND / IMDG sea transport / IATA air transport

14.4 Packing group

Not regulated as a dangerous good

14.5 Environmental hazards

Dangerous for the environment: No

14.6 Special precautions for user

See section 6-8

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code This product is not intended for transport in bulk.

SECTION 15: Regulatory information

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

EU regulatory information

According to regulation (EC) No 648/2004 Volatile organic compounds (VOC) by 2010/75/EU: 5g / 100g

National regulatory information (D):

Water contaminating class (D): 1 - slightly water contaminating.

15.2 Chemical Safety Assessment

Chemical safety assessments for this mixture were not carried out.

SECTION 16: Other information

Classification for mixtures and used evaluation method according to regulation (EC) 1207/2008 [CLP] See SECTION 2.1 (classification).

Relevant H- and EUH-phrases (number and full text)

H225 Highly flammable liquid and vapour.

- H319 Causes serious eye irritation
- H336 May cause drowsiness or dizziness.

Other information

Section 1-16 was revised.

Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) ICAO: International Civil Aviation Organisation

Safety Data Sheet

Product identifier: Dry Shampoo Dog Item No.: 1033329 200ml Revision date: 26.05.2020 Print date: 27.05.20 Version: 2.0



LEV: Local Exhaust Ventilation **RPE: Respiratory Protective Equipment** RCR: Risk Characterisation Ratio (RCR= PEC/PNEC and RCR= Estimated Exposition/DNEL) ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonized System of Classification and Labelling of Chemicals CLP: Classification, Labelling and Packaging (Regulation (EC) No. 1272/2008) 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) DNEL: Derived No-Effect Level (REACH) PNEC: Predicted No-Effect Concentration (REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent vPvB: very Persistent and very Bioaccumulative

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

DS 1903-1 Material Safety Data Sheet 01092000F