

ACCORDING TO EC-REGULATIONS 528/2012 (BPR),
1272/2015 (CLP) & 453/2010 (REACH)

SAFETY DATA SHEET

Safe4 Animal Shampoo

SECTION 1: Identification of the substance/preparation and of the company/undertaking

1.1 Product Identifier

Product Name Safe4 Animal Shampoo

Container Size 500ml/5L

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

Identified Uses PC39: Cosmetics, personal care products

1.3 Details of the supplier of the safety data sheet

Supplier Safe Solutions (Safe4) Ltd
Bostock Road
Winsford
Cheshire
CW7 3BD
+44 1606 591900
info@safe4disinfectant.com

1.4 Emergency telephone number

Emergency telephone +44 1606 591900 (Office hours only)

SECTION 2: Hazards Identification

2.1 Classification of the substance or mixture

Classification

Physical hazards Not classified

Health hazards Eye Irrit. 2 - H319

Environmental hazards Not classified

2.2 Label elements

Pictogram



Signal word Warning

Hazard statements H319 Causes serious eye irritation

Precautionary statements P101 If medical advice is needed, have product container or label at hand.
P102 Keep out of reach of children.
P264 Wash contaminated skin thoroughly after handling.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes.
Remove contact lenses, if present and easy to do. Continue rinsing.

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P337+P313 If eye irritation persists: Get medical advice/ attention.

P301+P312 IF SWALLOWED: Call a POISON CENTER/ doctor if you feel unwell.

Supplementary precautionary P405 Store locked up

Statements

P501 Dispose of contents/container in accordance with national regulations

2.3 Other hazards

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Sodium Laureth Sulphate

CAS number: 68891-38-3

EC number: 500-234-8

<30%

Classification

Skin Irrit. 2 – H315

Eye Dam. 1 – H318

Aquatic Chronic. 3 – H412

Cocomidopropyl Betaine

CAS number: 97862-59-4

EC number: 931-294-8

<10%

Classification

Eye Dam. 1 – H318

Aquatic Chronic. 3 – H412

Cocamide DEA

CAS number: 68155-07-7

EC number: 931-329-6

<5%

Classification

Not Classified

Aloe Vera

CAS number: 85507-69-3

EC number: 287-390-8

<1%

Classification

Not Classified

Propan-2-ol

CAS number: 67-63-0

EC number: 200-661-7

<2%

Classification

Flam. Liq. 2 - H225

Eye Irrit. 2 - H319

STOT SE 3 - H336

Sodium Chloride

CAS number: 7647-14-5

EC number: 231-598-3

<2%

Classification

Not classified

Sodium Benzoate

CAS number: 532-32-1

EC number: 208-534-8

<1%

Classification

Eye Irrit. 2A - H319

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Monopropylene Glycol CAS number: 57-55-6 EC number: 200-338-0	<1%
Classification Not classified	
Chlorocresol CAS number: 59-50-7 EC number: 200-431-6	<1%
Classification Acute Tox. 4 - H302 Acute Tox. 4 - H312 Skin Sens. 1 - H317 Eye Dam. 1 - H318 Aquatic Acute 1 - H400	
Methylisothiazolinone (MIT) CAS number: 2682-20-4 EC number: 220-239-6	<1%
Classification Eye Dam. 2 – H318 Aquatic Acute 1 – H400	
Chloromethylisothiazolinone (CMIT) CAS number: 26172-55-4 EC number: 247-500-7	<1%
Classification Eye Dam. 2 – H318 Aquatic Acute 1 – H400	
Chlorhexidine Digluconate CAS number: 18472-51-0 EC number: 242-354-0	<1%
Classification Eye Dam. 2 – H318 Aquatic Acute 1 – H400	
Iodopropynyl Butylcarbamate (IPBC) CAS number: 55406-53-6 EC number: 259-627-5	<1%
Classification Acute Tox. 4 - H302 Eye Dam. 1 - H318 Skin Sens. 1 - H317 Acute Tox. 3 - H331 STOT RE 1 - H372 (larynx) Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410	

ACCORDING TO EC-REGULATIONS 528/2012 (BPR),
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CAS number: 27083-27-8

EC number: 608-042-7

<1%

Classification

Acute Tox. 4 - H302

Eye Dam. 1 - H318

Skin Sens. 1B - H317

Acute Tox. 2 - H330

Carc. 2 - H351

STOT RE 1 - H372 (respiratory tract) (Inhalation)

Aquatic Acute 1 - H400

Aquatic Chronic 1 - H410

Lactic Acid

CAS number: 79-33-4

EC number: 201-196-2

<1%

Classification

Skin Irrit. 2 - H315

Eye Dam. 1 - H318

The full text for all Hazard Statements are displayed in Section 16

SECTION 4: First Aid Measures**4.1 Description of first aid measures****Ingestion**

Rinse mouth thoroughly with water. Do not induce vomiting. Never give anything by mouth to an unconscious person. If breathing stops, provide artificial respiration. Place unconscious person on their side in the recovery position and ensure breathing can take place. Get medical attention immediately.

Eye contact

Remove any contact lenses and open eyelids wide apart. Rinse with water for at least 15 minutes and get medical attention promptly.

4.2 Indication of any immediate medical attention and special treatment needed

Notes for the doctor Treat symptomatically

SECTION 5: Firefighting measures**5.1 Extinguishing media**

Suitable extinguishing media Use any fire-extinguishing media suitable for the surrounding fire.

5.2 Special hazards arising from the substance or mixture

Specific hazards Material is not flammable

5.3 Advice for firefighters

Protective equipment Use protective equipment appropriate for surrounding materials

SECTION 6: Accidental release measures**6.1 Personal precautions, protective equipment and emergency procedures**

Personal precautions Wear protective clothing as described in Section 8 of this data sheet. Do not allow product to enter eyes.

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6.2 Environmental Precautions

Environmental precautions Do not discharge into drains or watercourses or onto the ground.

6.3. Methods and material for containment and cleaning up

Methods for cleaning Absorb large spillages with any suitable medium. Flush away small spillages with plenty of water. Dispose of contents/container in accordance with local regulations.

6.4. Reference to other sections

Reference to other Sections For personal protection, See Section 8. For waste disposal, see Section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Usage precautions Do not handle until all safety precautions have been read and understood.

7.2 Conditions for safe storage, including any incompatibilities

Storage precautions Store in a cool and well-ventilated place. Keep container tightly closed. Keep from freezing.

SECTION 8. Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limits No data available

8.2 Exposure controls

Protective equipment

Appropriate engineering Controls Not applicable

Eyes/face protection Wear goggles

Hand protections Protective gloves

Other skin and body Wear appropriate clothing to prevent any possibility of skin contact. Wear appropriate footwear. Provide eyewash station and safety shower.

Respiratory protection

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance	Thick Liquid
Colour	Pink/Purple/Green
Odour	Raspberry/Blackberry/Sweet
pH	5-7
Evaporation rate	Negligible
Relative density	1.005-1.015
Solubility(ies)	Soluble in water

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SECTION 10: Stability and reactivity

10.1 Reactivity

Reactivity Stable under recommended transport or storage conditions

10.2 Chemical stability

Stability Stable under prescribed storage conditions

10.3 Possibility of hazardous reactions

Possibility of hazardous reactions Under normal conditions of storage and use, no hazardous reactions will occur

10.4 Conditions to avoid

Conditions to avoid Extremes of temperature

10.5 Incompatible materials

Incompatible materials Do not mix with strong acids

10.6 Hazardous decomposition products

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Toxicological effects May cause irritation to skin, eyes and on ingestion

SECTION 12: Ecological information

12.1 Toxicity

Persistence and degradability The product is readily biodegradable in diluted form.

12.3 Bioaccumulative potential

Bioaccumulative potential This substance has no potential for bioaccumulation.

Partition coefficient No information available.

12.4 Mobility in soil

Mobility Predicted to have high mobility in soil as the product is soluble in water.

12.5 Results of PBT and vPvB assessment

Not classified as PBT or vPvB.

12.6 Other adverse effects

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SECTION 13: Disposal considerations**13.1 Waste treatment methods**

Disposal methods Disposal of this product, process solutions, residues and by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any local authority requirements. Small quantities may be flushed away with water.

SECTION 14: Transport information**14.1 UN number**

UN no. Not classified

14.2 UN proper shipping name

Proper shipping name (ADR/RID) Not classified

14.3 Transport hazard class(es)

Transport hazard class Not classified

14.4 Packing group

Packing group Not classified

14.5 Environmental hazards

Environmentally hazardous substance/marine pollutant Not classified

14.6 Special precautions for user

Special precautions N/A

14.7 Transport in bulk according to Annex II of MARPOL73/78 and IBC Code

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code N/A

SECTION 15: Regulatory information**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

EU legislation Regulation (EC) No 1272/2015 of the European Parliament and the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended)

15.2 Chemical safety assessment

No chemical safety assessment has been carried out

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SECTION 16: Other information

General information Only trained personnel should use this material

Hazard statements in full H319 Causes serious eye irritation

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy themselves as to the suitability of such information for their own particular use.