Legal basis: Ordinance (WE) nr 1907/2006 Of European Parliament and Council from December 18th 2006 REACH case.

Date of card preparation:

01.02.2017

**Actualization date:** 

### **AVITAFOAM**

- 1. Identification of the substance and identification of the manufacturer, importer or distributor.
  - 1.1. Identification of the substance

Trade name: AVITAFOAM

1.2. Application:

Pre-milking skin care liquid for breeding animals.

1.3. Manufacturer identification:

Name and address of a company: AVITA Sławomir Rutz

86-031 Osielsko, ul. Leśna 40

**REGON** number : 093065866

Telephone number : 48 (52) 324 15 10 /7 a.m.-3 p.m./

Fax number : 48 (52) 324 15 26

1.4. Person responsible for preparing the Safety data sheet:

Mirosława Nowakowska-Lis, e-mail: produkcja@avita.pl

2. Hazard identification

**Health Hazards:** 

Liquid harmful, irritating to the skin, the risk of serious damage for eyes.

**Hazardous properties:** 

unknown

The threat environment:

unknown

3. Composition and Information of Ingredients

Legal basis: Ordinance (WE) nr 1907/2006 Of European Parliament and Council from December 18th 2006 REACH case.

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## Product is not classified as dangerous according to Directive

1999/45/EC and its amendments.

Ingredient name	Nr WE Nr CAS	Hazard symbol	Content %
Sodium Laureth Sulfate	500-223-8 68585-34-2	Eye Dam.1,H318 Skin Irrit.2,H315	>1-<5
Cocamidopro pylobetaine	263-058-8 61789-40-0	Skin Irrit.2 H315 Eye Irrit.2,H319 Aquatic.Chronic 3,H412	1<
L - (+) lactic acid	201-196-2 79-33-4	Skin Irrit.2 H315 Eye Irrit.1,H318	1<
Substance PEL			
Glycerin	200-289-5 56-81-5		1<

#### 4. First aid

Inhalation - go to the fresh air. In case of any sympthoms seek medical advice.

Skin contact - wash affected skin with plenty of water, then soap and water. Contact with eyes - rinse immediately with plenty of water for about 15 minutes, provide ophthalmologist's assistance.

Ingestion - give water to drink, do not induce vomiting; provide immediate medical help.

# 5. Fire-fighting

Suitable fire-extinguishing measures: water, foam

Unsuitable extinguishing media: no data

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Date of card preparation: 01.02.2017

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Other information: as a result of thermal decomposition may be formed irritating gases and vapors, and carbon oxide.

### 6. Proceedings in case of accidental release to environment

#### **Personal protection means:**

- Protective gloves
- Safety goggles

### Procedure for spilling or product leak:

in case of damage clean up the contaminated land quickly, ie sprinkle with sand, collect into sealable containers and hand to disposal.

#### **Precautions:**

Avoid direct contact with the product; Do not allow to enter to the sewage system.

# 7. Handling and storage

Handling - avoid contact with eyes and skin. Provide adequate ventilation of rooms Storage- the products should be tightly closed in a dry, well ventilated place at temperatures between 0 - 40  $^{\circ}$  C.

## 8. Exposure control and personal protection means

TWA Exposure Limit: no data

**Instantaneous Maximum Allowable Concentration: no data** 

**Acceptable Ceiling Concentration: no data** 

Recommended procedures for the monitoring of exposure in the workplace: Regulation of the Minister of 20 April 2005 on the test and measurement of harmful factors in the workplace (73 Dz.U.Nr poz.645 with amendments).

Legal basis: Ordinance (WE) nr 1907/2006 Of European Parliament and Council from December 18th 2006 REACH case.

Date of card preparation: 01.02.2017 Actualization date:

### **Personal Protective Equipment**

Personal protective equipment should meet the requirements of Reg. MG of 21.12.2005r. On essential requirements for personal protective equipment (Journal of Laws nr 259, pos. 2173)

- respiratory tract protection no special protection required.
- eye protection no special protection required.
- hand protection no special protection required.
- skin protection no special protection required.

Technical measures to reduce exposure: no data.

## 9. Physical and chemical proprieties

Appearance - clear liquid Colour - yellow Smell - citric

pH of the water solution of 2% - 4 - 4.5

Density  $-1.00-1.05 \text{ g} / \text{cm}^3, 20 ^{\circ} \text{ C}$ 

Boiling point: no data Melting point: no data Flash Point: no data

Autoignition temperature: no data Lower explosion limit: no data Upper explosion limit: no data

Vapor density relative to air: no data

Solubility in water: unlimited

Solubility in other solvents: no data

Vapour pressure: no data

Viscosity: no data

N-octanol / water partition coefficient: no data

Refractive index: no data

Oxidizing properties: no classified

## 10. Stability and reactivity

Stability: The product is stable under normal conditions

Avoid contact with: high temperature.

Legal basis: Ordinance (WE) nr 1907/2006 Of European Parliament and Council from December 18th 2006 REACH case.

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Hazardous Decomposition Products: as a result of thermal decomposition (above 200°C) irritant gases and vapors may be generated

### 11. Toxicological information

Inhalation exposure: 4 h LC50 rat> 7,94 mg / l (lactic acid)

Skin Exposure: LD50 rabbit> 2,000 mg / kg (lactic acid), LD50 rabbit>

23,000 mg / kg (glycerin) Eve Exposure: no data

Exposure of the gastrointestinal tract: LD50 rat> 3,543 mg / kg (lactic acid), LD50 rat> 4,000 mg / kg (sodium laureth sulfate),

LD50 rat> 18,300 mg / kg (glycerin)

Irritant activity: irritating to eyes and skin

Sensitization: no data Mutagenicity: no data Carcinogenicity: no data

Reproductive toxicity: no data Other information: no data

# 12. Ecological information

Persistence and degradability: Biodegradable

Bioaccumulative potential: no data

Toxical inflluence: Fish LC50 855 mg/l/96h (glycerin), Fish LC50 130

mg/l/96h (lactic acid) Mobility: no data

Other information: no data

## 13. Waste disposal

Product is to be disposed of in devices specially prepared for this purpose, complying with the rules concerning the waste disposal or transfer them to authorized waste collector. Used packaging pass to the manufacturer or authorized

Legal basis: Ordinance (WE) nr 1907/2006 Of European Parliament and Council from December 18th 2006 REACH case.

Date of card preparation: 01.02.2017 Actualization date:

waste collector.

Packaging waste code - 16 03 06- organic waste, other than listed in 16 03 05.

### 14. Transport information

Hazard class according to RID / ADR: not applicable

**Classification Code: -**

No Hazard: -

UN no: -

Warning label: -

## 15. Legislation information

Ordinance of the European Parliament and Council Regulation (EC) No 1272/2008 of 16 December 2008 on classification, labeling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45 / EC and amending Reg (EC) No 1907/2006 (Official Journal of the European Union L335 / 1 dated. 31.12. 2008).

Ordinance (EC) No 1907/2006 of the European Parliament and of the Council of December 18th 2006 in REACH case).

Act of 11 January 2001 on chemical substances and preparations (Journal of Laws No. 11, pos. 84), with amendments.

Ordinance (EC) No 648/2004 of 31 March 2004 on detergents.

WC Regulation of 27 September 2001. on waste catalogue (Journal of Laws rr 112, item 1206).

Ordinance of the Minister dated. 01.12.2005 on how to assess risks to human health and the environment posed by new substances ( Journal of Laws nr 16, pos.138).

Ordinance of the Minister of Health dated 13 November 2007 on the safety data sheet (Journal of Laws 2007, No 215, pos. 1588).

Legal basis: Ordinance (WE) nr 1907/2006 Of European Parliament and Council from December 18th 2006 REACH case.

Date of card preparation: 01.02.2017

**Actualization date:** 

Ministry of Health of 2 September 2003 on criteria and classification of chemical substances and preparations.

(Journal of Laws No. 171, pos. 1666) with amendments; Journal of Laws 2004 No. 243, item. Journal of Laws 2007 2440 and No. 174, pos. 1222.

Acts. Laws No. 42 item. 1194, the Minister of Health of 14 August 2002 on the obligation to provide safety data sheets for certain preparations not classified as dangerous.

### 16. Other information

The information enclosed in this data sheet presents the safety requirements for the product produced by us.

The information is based on our current knowledge and wprkeu up in good faith.

It warns about the possible dangers in cases, when the product will be used for purposes other than those to whom it is intended.

### **List of H phrases:**

H315 - Causes skin irritation.

H318 - Causes serious eye damage.

H319 - Causes serious eye irritation.

#### **Bibliography:**

- safety data sheet of used raw materials