

Safety Data Sheet

according to Regulation (EC) No 1907/2006

APE Foam Potion

Revision date: 25.10.2019

Product code: 40000

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

1.1. Product identifier

APE Foam Potion

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

Use of the substance/mixture

Neutral detergent, pasty.

Uses advised against

none.

1.3. Details of the supplier of the safety data sheet

Company name: Yellotools Ltd.

Street: Wilberhofener Str. 1 + 3

Place: D-51570 Windeck

Post-office box: /

Telephone: +49 (0) 22 92 - 397 40-0

e-mail: sales@yellotools.com

Contact person: /

Internet: www.yellotools.com

Responsible Department:

Development and quality assurance

Telefax: +49 (0) 22 92 - 397 40-49

1.4. Emergency telephone number:

0049(0)761 19240 Vergiftungs-Informations-Zentrale Universitätsklinikum
Freiburg

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP] . Labelling not required.

2.2. Label elements

Additional advice on labelling

Identification is not obligatory. Please observe the information on the safety data sheet at all times.

2.3. Other hazards

none.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

Neutral detergent, pasty.

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Hazardous components

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	GHS Classification			
97489-15-1	Sodium C14-17 sec. Alkyl Sulfonate			10 - < 15 %
			01-2119489924-20	
	Acute Tox. 4, Skin Irrit. 2, Eye Dam. 1, Aquatic Chronic 3; H302 H315 H318 H412			
68891-38-3	Sodium Laureth Sulfat			1 - < 5 %
			01-2119488639-16	
	Skin Irrit. 2, Eye Dam. 1, Aquatic Chronic 3; H315 H318 H412			

Full text of H and EUH statements: see section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Remove contaminated, saturated clothing immediately.

After inhalation

Provide fresh air.

After contact with skin

After contact with skin, wash immediately with: Water.

After contact with eyes

Immediately flush eyes with plenty of flowing water for 10 to 15 minutes holding eyelids apart. Consult an ophthalmologist.

After ingestion

Rinse mouth immediately and drink plenty of water.

4.2. Most important symptoms and effects, both acute and delayed

Skin and eye irritation

4.3. Indication of any immediate medical attention and special treatment needed

none.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Water. Foam. Dry extinguishing powder. Co-ordinate fire-fighting measures to the fire surroundings.

5.2. Special hazards arising from the substance or mixture

none.

5.3. Advice for firefighters

none.

Additional information

The product itself does not burn.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Avoid contact with skin and eyes.

6.2. Environmental precautions

Do not allow uncontrolled leakage of product into the environment. Leakage into the environment must be

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prevented.

6.3. Methods and material for containment and cleaning up

Wipe up with absorbent material (eg. cloth, fleece). Wash with plenty of water.

6.4. Reference to other sections

none.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Keep container tightly closed.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed in a cool, well-ventilated place.

Further information on storage conditions

Protect against: frost.

7.3. Specific end use(s)

-

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.2. Exposure controls

Eye/face protection

Tightly sealed safety glasses.

Hand protection

Tested protective gloves are to be worn:

Butyl rubber. Minimum layer thickness: 0,5mm, Minimum breakthrough time: 8h;

Respiratory protection

With correct and proper use, and under normal conditions, breathing protection is not required.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state:	liquid: viscous	
Colour:	white	
Odour:	characteristic	
pH-Value (at 20 °C):		7,0 - 7,5
Changes in the physical state		
Melting point:		-
Initial boiling point and boiling range:		-
Sublimation point:		-
Softening point:		-
Pour point:		-
Flash point:		Not combustible.
Sustaining combustion:		No data available
Flammability		
Solid:		-
Gas:		-

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Lower explosion limits:	-
Upper explosion limits:	-
Ignition temperature:	-
Auto-ignition temperature	
Solid:	-
Gas:	-
Decomposition temperature:	-
Vapour pressure:	-
Vapour pressure:	-
Density (at 20 °C):	1,044 g/cm ³
Bulk density:	-
Water solubility:	-
Partition coefficient:	-
Viscosity / dynamic: (at 20 °C)	25000 - 30000 mPa·s
Flow time:	-
Vapour density:	-
Evaporation rate:	-

9.2. Other information

none.

SECTION 10: Stability and reactivity

10.1. Reactivity

Stable under normal conditions

10.2. Chemical stability

Stable under normal conditions

10.3. Possibility of hazardous reactions

none.

10.4. Conditions to avoid

Protect against: frost.

10.5. Incompatible materials

Under normal conditions of use not known.

10.6. Hazardous decomposition products

None known if used according to specifications.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity

No toxic properties known.

CAS No	Chemical name				
	Exposure route	Dose	Species	Source	Method
97489-15-1	Sodium C14-17 sec. Alkyl Sulfonate				
	oral	ATE mg/kg	500		

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Additional information on tests

At appropriate handling and when used as intended the product does not cause harmful effects on the health according to our experience and the information provided to us.

SECTION 12: Ecological information

12.1. Toxicity

Do not allow undiluted product or product in great quantities to enter ground water, waters or the sewage system.

12.2. Persistence and degradability

The surfactants meet the biodegradability criteria as laid down in Regulation (EC) No 648/2004 for detergents.

12.3. Bioaccumulative potential

Technically correct releases of minimal concentrations to adapted biological sewage treatment facility, will not disturb the biodegradability of activated sludge.

12.4. Mobility in soil

not determined

12.5. Results of PBT and vPvB assessment

The product contains no PBT or vPvB substances.

12.6. Other adverse effects

none.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Advice on disposal

Dispose of waste according to applicable legislation.

Contaminated packaging

Completely emptied packings can be re-cycled.

SECTION 14: Transport information

Land transport (ADR/RID)

14.1. UN number:

-

14.2. UN proper shipping name:

No dangerous good in sense of these transport regulations.

14.3. Transport hazard class(es):

-

14.4. Packing group:

-

Inland waterways transport (ADN)

14.1. UN number:

-

14.2. UN proper shipping name:

No dangerous good in sense of these transport regulations.

14.3. Transport hazard class(es):

-

14.4. Packing group:

-

Marine transport (IMDG)

14.1. UN number:

-

14.2. UN proper shipping name:

No dangerous good in sense of these transport regulations.

14.3. Transport hazard class(es):

-

14.4. Packing group:

-

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number:

-

14.2. UN proper shipping name:

No dangerous good in sense of these transport regulations.

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14.3. Transport hazard class(es):

-

14.4. Packing group:

-

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: no

Danger releasing substance: -

14.6. Special precautions for user

-

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

-

SECTION 15: Regulatory information

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

National regulatory information

Water contaminating class (D): 2 - clearly water contaminating

15.2. Chemical safety assessment

For this substance a chemical safety assessment is not required.

SECTION 16: Other information

Changes

The following sections were modified: 1,2,4,5,6,7,9,10,12,14,15

Relevant H and EUH statements (number and full text)

H302	Harmful if swallowed.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H412	Harmful to aquatic life with long lasting effects.

Further Information

@N16.P0000001

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)