

SMELLYJELLY

Page: 1

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Revision No: 5.0

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

1.1. Product identifier

Product name: SMELLYJELLY
Product code: 103, 113, 123

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

Use of substance / mixture: * Air Conditioning fragrancing gel

1.3. Details of the supplier of the safety data sheet

Company name: Advanced Engineering Ltd

Guardian House Stroudley Road Basingstoke Hampshire RG24 8NL

Tel: +44(0)1256460300

United Kingdom

Fax: +44(0)1256462266

Email: sales@advancedengineering.co.uk

1.4. Emergency telephone number

Emergency tel: +44(0)1256854318

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CHIP: Sens.: R43; -: R52/53

Classification under CLP: * Aquatic Chronic 3: H412; Skin Sens. 1: H317

Most important adverse effects: May cause sensitisation by skin contact. Harmful to aquatic organisms, may cause long

-term adverse effects in the aquatic environment.

2.2. Label elements

Label elements under CLP:

Hazard statements: * H317: May cause an allergic skin reaction.

H412: Harmful to aquatic life with long lasting effects.

Signal words: * Warning

Hazard pictograms: * GHS07: Exclamation mark



SMELLYJELLY

Page: 2

Precautionary statements: * P102: Keep out of reach of children.

P262: Do not get in eyes, on skin, or on clothing. P264: Wash hands thoroughly after handling.

P280: Wear protective gloves.

P301+312: IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell.

Label elements under CHIP:

Hazard symbols: Irritant.



Risk phrases: R43: May cause sensitisation by skin contact.

R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the

aquatic environment.

Safety phrases: S1/2: Keep locked up and out of the reach of children.

S24: Avoid contact with skin.

S28: After contact with skin, wash immediately with plenty of water.

S37: Wear suitable gloves.

S46: If swallowed, seek medical advice immediately and show this container or label.

2.3. Other hazards

PBT: This product is not identified as a PBT substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

* Hazardous ingredients:

SODIUM STEARATE

EINECS	CAS	CHIP Classification	CLP Classification	Percent
-	-	Substance with a Community workplace exposure limit.	-	10-30%

PROPYLENE GLYCOL - REACH registered number(s): 01-2119456809-23-XXXX

200-338-0	57-55-6	Substance with a Community	-	10-30%
		workplace exposure limit.		

GLYCERINE - REACH registered number(s): N/A

200-289-	5 56-81-5	Substance with a Community	-	10-30%
		workplace exposure limit.		

SMELLYJELLY

Page: 3

FRAGRANCE

-	-	Sens.: R43; N: R51/53	-	1-10%		
ALKYL DIMETHYL BENZYL AMMONIUM CHLORIDE (C12-18)						
270-325-2	68424-85-1	Xn: R20/21/22; C: R34; N: R50	-	<1%		

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 5 minutes. Consult a doctor.

Ingestion: Do not induce vomiting. Wash out mouth with water. Consult a doctor.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so.

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

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be irritation and redness. The eyes may water profusely.

Ingestion: There may be vomiting.

Inhalation: No symptoms.

Delayed / immediate effects: No symptoms.

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

Immediate / special treatment: Eye bathing equipment should be available on the premises.

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray

to cool containers.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear protective clothing to prevent contact with skin and eyes. Wear self-contained

breathing apparatus.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details. Remove all incompatible

materials as outlined in section 10 of SDS.

6.2. Environmental precautions

Environmental precautions: * In bulk packaged form, do not discard into Drains, Sewers or surface water courses.

SMELLYJELLY

Page: 4

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Transfer to a closable, labelled salvage container for disposal by an appropriate

method. Refer to section 13 of SDS for suitable method of disposal.

6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS. Refer to section 13 of SDS.

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in cool, well ventilated area. Keep away from direct sunlight. Avoid incompatible

materials and conditions - see section 10 of SDS.

Suitable packaging: Must only be kept in original packaging.

7.3. Specific end use(s)

Specific end use(s): * Air Conditioning fragrancing gel

Section 8: Exposure controls/personal protection

8.1. Control parameters

Hazardous ingredients:

SODIUM STEARATE

Workplace exposure limits:

Respirable dust

State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
EU	-	-	4 mg/m³	-

PROPYLENE GLYCOL

l Ik	450 000 (474000/000)			
UN	150 DDM (4/4mg/m3)	-	-	-

GLYCERINE

EU	10 mg/m³	-	-	-
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8.1. DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

Engineering measures: Ensure all engineering measures mentioned in section 7 of SDS are in place.

Respiratory protection: Respiratory protection not required.

Hand protection: Protective gloves.

Eye protection: Safety glasses. Ensure eye bath is to hand.

Skin protection: Protective clothing.

Environmental: * In bulk packaged form, do not discard into Drains, Sewers or surface water courses.

SMELLYJELLY

Page: 5

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State: Solid

Colour: * Various

Odour: * Pleasant

Evaporation rate: Slow

Oxidising: Non-oxidising (by EC criteria)

Solubility in water: Slightly soluble

9.2. Other information

Other information: No data available.

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

Conditions to avoid: Direct sunlight. Heat. Hot surfaces.

10.5. Incompatible materials

Materials to avoid: Water. Acids. Alkalis.

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

Section 11: Toxicological information

11.1. Information on toxicological effects

Hazardous ingredients:

PROPYLENE GLYCOL

DERMAL	RBT	LD50	> 10,000	mg/kg
ORL	RAT	LD50	20000	mg/kg

SMELLYJELLY

Page: 6

GLYCERINE

DERMAL	RBT	LD50	> 10000	mg/kg
ORAL	RAT	LD50	12600	mg/kg

Relevant effects for mixture:

Effect	Route	Basis
Sensitisation	DRM	Hazardous: calculated

Symptoms / routes of exposure

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be irritation and redness. The eyes may water profusely.

Ingestion: There may be vomiting.

Inhalation: No symptoms.

Delayed / immediate effects: No symptoms.

Other information: * Not applicable.

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

Persistence and degradability: Only slightly biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

12.4. Mobility in soil

Mobility: Soluble in water.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT substance.

12.6. Other adverse effects

Other adverse effects: Harmful to aquatic organisms.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations: Physico-chemical treatment not specified elsewhere in this Annex which results in final

compounds or mixtures which are discarded by means of any of the other possible

disposal operations (e.g. evaporation, drying, calcination, etc.).

Recovery operations: Recovery of components used for pollution abatement.

Disposal of packaging: Dispose of as normal industrial waste.

NB: * The user's attention is drawn to the possible existence of regional or national

regulations regarding disposal. .

[cont...]

SMELLYJELLY

Page: 7

Section 14: Transport information

Transport class: This product does not require a classification for transport.

Section 15: Regulatory information

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

Specific regulations: * Not applicable . .

15.2. Chemical Safety Assessment

Chemical safety assessment: * A chemical safety assessment has not been carried out for the substance or the

mixture by the supplier.

Section 16: Other information

Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No

453/2010.

* indicates text in the SDS which has changed since the last revision.

Phrases used in s.2 and 3: H317: May cause an allergic skin reaction.

H412: Harmful to aquatic life with long lasting effects.

R20/21/22: Harmful by inhalation, in contact with skin and if swallowed.

R34: Causes burns.

R43: May cause sensitisation by skin contact.

R50: Very toxic to aquatic organisms.

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the

aquatic environment.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive

and shall be used only as a guide. This company shall not be held liable for any

damage resulting from handling or from contact with the above product.