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Safety data sheet according to 1907/2006/EC, Article 31

Printing date 26.01.2021

Revision: 26.01.2021

undertakin	1: Identification of the substance/mixture and of the company, g
· 1.1 Product i	dentifier
· Trade name:	SQUEAKY
• 1.2 Relevant • Sector of Us SU3 Industri	0V5-600V-UK5N identified uses of the substance or mixture and uses advised against
• Manufacture Concept Chei Felt Court, Wi	micals & Coatings Ltd. indmill Lane Ind.Estate chester M34 3RB England 161 335 0213
Concept Cher Ltd. Felt Cour Manchester M Tel 00 44 (0) Fax 00 44 (0) cheryl@conce • 1.4 Emergen	161 335 0214 eptchemicals.com cy telephone number: g hours GMT 09.00 - 17.00 I61 335 0213
	2: Hazards identification
· Classificatio	ation of the substance or mixture n according to Regulation (EC) No 1272/2008
· Classificatio	
	n according to Regulation (EC) No 1272/2008
Skin Irrit. 2 H	
Skin Irrit. 2 H Eye Irrit. 2 H • 2.2 Label ele • Labelling acc The product is • Hazard picto • Signal word • Hazard state H315 Causes	n according to Regulation (EC) No 1272/2008 315 Causes skin irritation. 319 Causes serious eye irritation. ments cording to Regulation (EC) No 1272/2008 s classified and labelled according to the CLP regulation. grams GHS07 Warning ments skin irritation. serious eye irritation.



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(Contd. of page 1) P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

- lenses, if present and easy to do. Continue rinsing.
 - Take off contaminated clothing and wash it before reuse.
- P337+P313 If eye irritation persists: Get medical advice/attention.

· 2.3 Other hazards

P362+P364

· Results of PBT and vPvB assessment

- · PBT: Not applicable.
- **vPvB:** Not applicable.

SECTION 3: Composition/information on ingredients

- · 3.2 Chemical characterisation: Mixtures
- **Description:** Mixture of substances listed below with nonhazardous additions.
- · Dangerous components:

CAS: 111-76-2 EINECS: 203-905-0 Reg.nr.: 01-2119475108-36-0000

 2-butoxyethanol
 Acute Tox. 4, H302; Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319

10-25%

• Additional information For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

- · 4.1 Description of first aid measures
- · After inhalation Supply fresh air; consult doctor in case of complaints.
- · After skin contact if skin irritation continues, consult a doctor.
- · After eye contact Rinse opened eye for several minutes under running water.
- After swallowing Rinse out mouth and then drink plenty of water.
- **4.2 Most important symptoms and effects, both acute and delayed** No further relevant information available.
- **4.3 Indication of any immediate medical attention and special treatment needed** No further relevant information available.

SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
- · Suitable extinguishing agents

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- 5.2 Special hazards arising from the substance or mixture
- No further relevant information available.
- 5.3 Advice for firefighters

· Protective equipment: No special measures required.

SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and emergency procedures Not required.

6.2 Environmental precautions:

Dilute with plenty of water.

Do not allow to enter sewers /surface or ground water drains.

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• 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders).

- 6.4 Reference to other sections
- No dangerous substances are released.

See Section 7 for information on safe handling

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

• **7.1 Precautions for safe handling** No special precautions are necessary if used correctly. • **Information about fire - and explosion protection:** No special measures required.

- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage
- Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: None.
- 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

- · 8.1 Control parameters
- Additional information about design of technical facilities: No further data; see item 7.

· Ingredients with limit values that require monitoring at the workplace:

111-76-2 2-butoxyethanol

WEL Short-term value: 246 mg/m³, 50 ppm Long-term value: 123 mg/m³, 25 ppm Sk, BMGV

· Ingredients with biological limit values:

111-76-2 2-butoxyethanol

BMGV 240 mmol/mol creatinine Medium: urine Sampling time: post shift Parameter: butoxyacetic acid

• Additional information: The lists valid during the making were used as basis.

- · 8.2 Exposure controls
- Personal protective equipment
- General protective and hygienic measures Wash hands before breaks and at the end of work.
- · Respiratory protection: Not necessary if room is well-ventilated.
- · Protection of hands: Rubber gloves
- · Material of gloves Natural rubber, NR
- · Penetration time of glove material
- The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
- Eye protection: Safety glasses

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Appearance:FluidForm:Light blueOdour:Light blueOdour:PleasantOdour threshold:Not determined.pH-value:Not determinedChange in conditionundeterminedMelting point/freezing point:undeterminedInitial boiling point and boiling range:100 °CFlash point:65 °CFlammability (solid, gaseous)Not applicable.Ignition temperature:240 °CDecomposition temperature:Product is not selfigniting.Explosive properties:Product does not present an explosion hazard.Explosion limits: Lower:1.1 Vol % Upper:Lower:1.1 Vol % Vapour pressure at 20 °C:23 hPaDensity at 20 °C:Density at 20 °C:1 g/cm³ Relative densitySolubility in / Miscibility with Water:Not determined.Solubility in / Miscibility with Water:Fully miscibleParitition coefficient: n-octanol/water:Not determined.Viscosity:Vatermined.	9.1 Information on basic physical and o	chemical properties
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	Partition coefficient: n-octanol/water:	Not determined.
al manufactor Nach de termeter est	Viscosity:	
dynamic: Not determined. kinematic: Not determined.	dynamic:	Not determined.
	9.2 Other information	No further relevant information available.

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

10.2 Chemical stability

· Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

10.3 Possibility of hazardous reactions No dangerous reactions known

• 10.4 Conditions to avoid No further relevant information available.

• 10.5 Incompatible materials: No further relevant information available.

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SECTION 11: Toxicological information

- · 11.1 Information on toxicological effects
- Acute toxicity Based on available data, the classification criteria are not met.
- Primary irritant effect:
- · Skin corrosion/irritation
- Causes skin irritation.
- · Serious eye damage/irritation
- Causes serious eye irritation.
- · Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- · Additional toxicological information:
- · 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.

SECTION 12: Ecological information

- · 12.1 Toxicity
- · Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability No further relevant information available.
- **12.3 Bioaccumulative potential** No further relevant information available.
- **12.4 Mobility in soil** No further relevant information available.
- Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water. Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

- 12.5 Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- · vPvB: Not applicable.
- 12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

- 13.1 Waste treatment methods
- **Recommendation** Do not allow product to reach ground water or water course.
- · Uncleaned packaging:
- · Recommendation: Disposal must be made according to official regulations.
- · Recommended cleansing agents: Water, if necessary together with cleansing agents.

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SECTION 14: Transport information	tion	
· 14.1 UN-Number · ADR, ADN, IMDG, IATA	Void	
· 14.2 UN proper shipping name · ADR · ADN, IMDG, IATA	Void Void	
· 14.3 Transport hazard class(es)		
· ADR, ADN, IMDG, IATA · Class	Void	
· 14.4 Packing group · ADR, IMDG, IATA	Void	
· 14.5 Environmental hazards: · Marine pollutant:	No	
· 14.6 Special precautions for user	Not applicable.	
 14.7 Transport in bulk according to An of Marpol and the IBC Code 	nex II Not applicable.	
· UN "Model Regulation":	Void	

SECTION 15: Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- · Labelling according to Regulation (EC) No 1272/2008
- The product is classified and labelled according to the CLP regulation.
- · Hazard pictograms GHS07
- Signal word Warning
- · Hazard statements
- H315 Causes skin irritation.

H319 Causes serious eye irritation.

- Precautionary statementsP280Wear protective gloves/protective clothing/eye protection/face protection.P302+P352IF ON SKIN: Wash with plenty of soap and water.P321Specific treatment (see on this label).P305+P351+P338IF IN EYES: Rinse cautiously with water for several minutes. Remove contact
lenses, if present and easy to do. Continue rinsing.P362+P364Take off contaminated clothing and wash it before reuse.P337+P313If eye irritation persists: Get medical advice/attention.
- · National regulations
- · Waterhazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.

• 15.2 Chemical safety assessment: A Chemical Safety Assessment has been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. (Contd. on page 7)



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Trade name: SQUEAKY (Contd. of page 6) · Relevant phrases H302 Harmful if swallowed. H312 Harmful in contact with skin. H315 Causes skin irritation. H319 Causes serious eye irritation. H332 Harmful if inhaled. · Department issuing SDS: Technical Department. · Contact: Mr N Wardlaw • Abbreviations and acronyms: ADR: Accord relatif au transport international 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 Harmonised System of Classification and Labelling of Chemicals 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) PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Acute Tox. 4: Acute toxicity - Category 4 Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2 GB