

**Superfine** Manufacturing *Limited* 

### Tangle Buster Honey and Coconut

Revision 22 Revision date 2024-07-18

Page

1/8

<b>SECTION 1: Identification of</b>	the substance/mixture and of the company/undertaking	
1.1. Product identifier		
Product name	Tangle Buster Honey and Coconut	
Product code	QAFS403	
1.2. Relevant identified uses of t	he substance or mixture and uses advised against	
Product Use	[SU21] Consumer uses: Private households (= general public = consumers); [PC0] Other;	
	[SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [PC0] Other;	
Description	Coat Detangler.	
1.3. Details of the supplier of the		
Company	Superfine Manufacturing Ltd	
Address	Orchardbank Industrial Estate	
	Forfar	
	Angus	
	Scotland	
NA7 - 1	DD8 1TD	
Web	www.superfine.co.uk	
Telephone -	Tel: 01307 463538	
Fax	Fax: 01307 468505	
Email address of the competent person	nigel@superfine.co.uk	
1.4. Emergency telephone numb		
Emergency telephone number	01307 463538	
	8.30am to 17.00pm	
	For medical advice or information you should contact your GP or NHS 111 (or NHS 24 in	
	Scotland) on 111 (for 24 hour health advice)	
	If you are a healthcare professional with an enquiry please visit www.TOXBASE.org	
SECTION 2: Hazards identif	ication	
2.1. Classification of the substar	nce or mixture	
2.1.2. Classification - EC	Aquatic Chronic 3: H412;	
1272/2008		
2.2. Label elements		
Hazard Statement	Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.	
Precautionary Statement:	P102 - Keep out of reach of children.	
Prevention		
Precautionary Statement: Response	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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2.2. Label elements	
	P337+P313 - If eye irritation persists: Get medical advice/attention.
SUPPLEMENTAL HAZARD INFORMATION	Ingredients - Aqua, Amodimethicone, Cetrimonium Chloride, Trideceth-12, Phenoxyethanol, Parfum, Butyl Parabens, Methyl Parabens, Ethyl Parabens, Propyl Parabens, Coumarin, Benzyl Alcohol, Benzaldehyde. Contains - Dimethyl Siloxane with aminoethylaminopropyl silsesquioxane, hydroxy-term, octamethylcyclotetrasiloxane, hexadecyltrimethylammonium chloride.
2.3. Other hazards	
Other hazards	Mixture contains a substance that is PBT and listed on the SVHC List,. Mixture contains a substance that is vPvB and listed on the SVHC List. The substance/mixture does not contain substances with endocrine disrupting properties.

#### Further information

RECOMMENDED SHELF LIFE 1 YEAR FROM DATE OF DELIVERY.

#### **SECTION 3: Composition/information on ingredients**

#### 3.2. Mixtures

#### EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Dimethyl Siloxane with aminoethylaminopropyl silsesquioxane, hydroxy-term		68554-54-1	614-604-2		1 - 10%	Skin Irrit. 2: H315; Eye Irrit. 2: H319;
octamethylcyclotetrasiloxane	014-018-00-1	556-67-2	209-136-7	01-2119529238-36	0 - 0.5%	Flam. Liq. 3: H226; Repr. 2: H361f; Aquatic Chronic 1: H410;
Hexadecyltrimethylammonium chloride		112-02-7	203-928-6	01-2119970558-23	0 - 0.5%	Acute Tox. 4: H302; Skin Corr. 1C: H314; Eye Dam. 1: H318; Aquatic Acute 1: H400; Aquatic Chronic 1: H410;

Octamethylcyclotetrasiloxane, CAS No. 556-67-2 - M Factor Chronic = 10.

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

Inhalation	Move the exposed person to fresh air.
Eye contact	Rinse immediately with plenty of water. Contact lenses should be removed.
Skin contact	Remove contaminated clothing. Wash with water and soap as a precaution.
Ingestion	DO NOT INDUCE VOMITING. Rinse mouth thoroughly.
4.2. Most important symptoms a	nd effects, both acute and delayed
Inhalation	May cause irritation to respiratory system.
Eye contact	May cause irritation to eyes.
Skin contact	May cause skin dryness and irritation.
Ingestion	May cause irritation to mucous membranes.
4.3. Indication of any immediate	medical attention and special treatment needed
	TREAT SYMPTOMATICALLY.
Inhalation	Move the exposed person to fresh air. Seek medical attention if irritation or symptoms persist.
Eye contact	Contact lenses should be removed. Rinse immediately with plenty of water. Seek medical attention if irritation or symptoms persist.
Skin contact	Seek medical attention if irritation or symptoms persist.
Ingestion	Drink 1 to 2 glasses of water. Seek medical attention if irritation or symptoms persist.



	Revision date 2024-07-18
General information	
	If you feel unwell, seek medical advice (show the label where possible). Treat symptomatically.
SECTION 5: Firefighting mea	asures
5.1. Extinguishing media	
	This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.
5.2. Special hazards arising from	n the substance or mixture
	None known.
5.3. Advice for firefighters	
	Fire fighters should wear self contained positive pressure breathing apparatus (SCBA) and full turnout gear.
Further information	
	In the event of a fire and/or explosion do not breath fumes. Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
SECTION 6: Accidental relea	ase measures
6.1. Personal precautions, prote	ctive equipment and emergency procedures
	Wear suitable protective equipment.
6.2. Environmental precautions	
	Advise local authorities if large spills cannot be contained.
6.3. Methods and material for co	ontainment and cleaning up
	For large spills:. Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water. For small spills:. Flush down the drain with plenty of water.
6.4. Reference to other sections	
	See section 2, 7, 8, 13 for further information.
SECTION 7: Handling and s	torage
7.1. Precautions for safe handlin	g
	Adopt best Manual Handling considerations when handling, carrying and dispensing.
7.2. Conditions for safe storage,	including any incompatibilities
	Store in a cool, dry area. Keep container tightly closed. Keep out of the reach of children. Store in original container.
7.3. Specific end use(s)	
	Coat Detangler.
Suitable packaging	-
	Plastic containers.
SECTION 8: Exposure contr	ols/personal protection
8.1. Control parameters	
	Occupational exposure controls.
	No workplace exposure limits applicable.
8.2. Exposure controls	



22

#### 8.2. Exposure controls

	Adopt best Manual Handling considerations when handling, carrying and dispensing. Avoid contact with skin and eyes. Handle in accordance with good industrial hygiene and safety practice. Use appropriate personal protective equipment. Wear suitable protective clothing and eye/face protection.
8.2.1. Appropriate engineering controls	Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapours below there respective threshold limit value. Ensure eyewash stations and safety showers are close to the workstation location.
Eye / face protection	Avoid contact with eyes. If splashes are likely to occur, wear: safety glasses with side-shields.
Skin protection - Handprotection	Rubber gloves.
Respiratory protection	No personal respiratory protective equipment normally required. In case of insufficient ventilation wear suitable respiratory equipment.
8.2.3. Environmental exposure controls	Prevent further leakage or spillage if safe to do so.

### **SECTION 9: Physical and chemical properties**

#### 9.1. Information on basic physical and chemical properties

Annearance	Aqueous solution
Colour	
Odour	Pleasant
Odour threshold	No data available
pН	6 - 8.5
Melting point	No data available
Initial boiling point	No data available
Flash point	63 °C
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Vapour pressure	No data available
Relative Vapour Density	No data available
Density / Relative Density	0.98 - 1.01 (H2O = 1 @ 20 °C)
Partition coefficient	No data available
Autoignition temperature	No data available
Viscosity	< 50 centipoise
Explosive properties	No data available
Oxidising properties	No data available
Solubility	Soluble in water

#### 9.2. Other information

VOC (Volatile organic	Not applicable
compounds)	
Conductivity	No data available
Surface tension	No data available
Gas group	No data available
Benzene Content	Not applicable.
Lead content	Not applicable.

#### 9.2.1. Information with regard to physical hazard classes



9.2.1. Information with regard to physical hazard classes			
	No data is available on this product.		
9.2.2. Other safety characteristic	CS		
	No data is available on this product.		
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 re	pactions		
	None known.		
10.4. Conditions to avoid	1		
	Protect from frost. Avoid excessive heat for prolonged periods of time. Avoid storing in direct Sun Light.		
10.5. Incompatible materials			
	Strong acids. Strong oxidising agents.		
10.6. Hazardous decomposition	products		
	No Hazardous decomposition products when stored and handled correctly.		
SECTION 11: Toxicological	information		
11.1 Information on hazard clas	ses		
Acute toxicity	This mixture has not been tested as a whole for health effects. The health effects have been calculated from raw material supplier LD50 and Acute Toxicity Estimates (ATE) as outlined in the Regulation (EC) No. 1272/2008 (CLP) as amended by UK law. based on available data the classification criteria are not met. Oral ATE = >10,000 mg/kg. Dermal ATE = >10,000 mg/kg. Inhalation - Dust/Mist ATE = >1,000 mg/l.		
Skin corrosion/irritation	based on available data the classification criteria are not met.		
Serious eye damage/irritation	based on available data the classification criteria are not met.		
Respiratory or skin sensitisation	based on available data the classification criteria are not met.		
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.		
Repeated or prolonged exposure	based on available data the classification criteria are not met.		
11.1.2. Mixtures	1		
	No data available.		
11.1.3. Hazard Information	ı		
	No data available.		
11.1.4. Toxicological Information	·		



 Revision
 22

 Revision date
 2024-07-18

11.2 Information on other hazards			
	No data is available on this product.		
SECTION 12: Ecological info	ormation		
12.1. Toxicity			
	No data available		
12.2. Persistence and degradab	ility		
	Substance biodegrades at a moderate rate and inherently biodegradable according to the OECD guide lines.		
12.3. Bioaccumulative potential			
	The product is not bioaccumulating.		
Partition coefficient			
	Tangle Buster Honey and No data available Coconut		
12.4. Mobility in soil			
	This product is soluble in water.		
12.5. Results of PBT and vPvB			
	Mixture contains a substance that is PBT and listed on the SVHC List, Mixture contains a substance that is vPvB and listed on the SVHC List.		
12.6 Endocrine disrupting prope	rties		
	No data is available on this product.		
12.7. Other adverse effects			
	No data is available on this product.		
SECTION 13: Disposal cons	iderations		
13.1. Waste treatment methods			
	Dispose of waste and residues in accordance with local authority requirements.		
General information			
	Dispose of in compliance with all local and national requirements.		
Disposal of packaging			
	Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.		
SECTION 14: Transport info	rmation		
14.1. UN number			
	The product is not classified as dangerous for carriage.		
14.2. UN proper shipping name			
	The product is not classified as dangerous for carriage.		
14.3. Transport hazard class(es	)		
	The product is not classified as dangerous for carriage.		
14.4. Packing group			
	The product is not classified as dangerous for carriage.		
14.5. Environmental hazards			
	The product is not classified as dangerous for carriage.		



#### 14.6. Special precautions for user

The product is not classified as dangerous for carriage.

#### 14.7 Maritime Transport in bulk according to IMO instruments

The product is not classified as dangerous for carriage.

#### SECTION 15: Regulatory information

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

Regulations	REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. As retained and amended in UK law.
	COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. As retained and amended in UK law.
	COMMISSION REGULATION (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH). As retained and amended in UK law.

#### 15.2. Chemical safety assessment

No information available.

#### SECTION 16: Other information

#### Other information

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Revision	<ul> <li>This document differs from the previous version in the following areas:.</li> <li>2 - SUPPLEMENTAL HAZARD INFORMATION.</li> <li>12 - 12.1. Toxicity.</li> <li>16 - Data sources.</li> </ul>
Data sources	Classification and Procedure used to derive the classification for mixtures according to Regulation (EC) No. 1272/2008, as retained and amended in UK law. Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects Calculation Method.
	Key literature references and sources for data:. ECHA Classification and Labelling Inventory (CLI). GB Mandatory Classification and Labelling List. Supplier SDSs for ingredients contained in the mixture.
Text of Hazard Statements in	Skin Irrit. 2: H315 - Causes skin irritation.
Section 3	Eye Irrit. 2: H319 - Causes serious eye irritation.
	Flam. Liq. 3: H226 - Flammable liquid and vapour.
	Repr. 2: H361f - Suspected of damaging fertility.
	Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects.
	Acute Tox. 4: H302 - Harmful if swallowed.
	Skin Corr. 1C: H314 - Causes severe skin burns and eye damage.
	Eye Dam. 1: H318 - Causes serious eye damage.
	Aquatic Acute 1: H400 - Very toxic to aquatic life.
Further information	
	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use,

storage and handling of the product. This information is correct to the best of our knowledge and



Further information	
	belief at the date of publication however no guarantee is made to its accuracy. 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 other process.

