

SAFETY DATA SHEET Milkshake Mint Choc Chip

SECTION 1: Identification of	the substance/mixture and of the company/undertakin
1.1. Product identifier	
Product name	Milkshake Mint Choc Chip
Product number	MMC001
1.2. Relevant identified uses	of the substance or mixture and uses advised against
Identified uses	Car maintenance product.
1.3. Details of the supplier of	the safety data sheet
Supplier Manufacturer	TETROSYL LIMITED Bury Lancashire England BL9 7NY 0161 764 5981 0161 797 5899 info@tetrosyl.com TETROSYL LIMITED Bury Lancashire England BL9 7NY 0161 764 5981 0161 797 5899 info@tetrosyl.com
1.4. Emergency telephone n	umber
Emergency telephone	+44 (0)161 764 5981
SECTION 2: Hazards identif	ication
2.1. Classification of the sub	stance or mixture
Classification (EC 1272/200	<u> </u>
Physical hazards	Not Classified
Health hazards	Skin Sens. 1 - H317
Environmental hazards	Aquatic Chronic 3 - H412
2.2. Label elements	
Pictogram	

Signal word

Warning

Hazard statements	H317 May cause an allergic skin reaction. H412 Harmful to aquatic life with long lasting effects.
Precautionary statements	 P101 If medical advice is needed, have product container or label at hand. P102 Keep out of reach of children. P302+P352 IF ON SKIN: Wash with plenty of water. P321 Specific treatment (see medical advice on this label). P333+P313 If skin irritation or rash occurs: Get medical advice/ attention. P501 Dispose of contents/ container in accordance with national regulations.
Contains	Hexyl Salicylate, Piperonal, 3- METHYLBUTYRALDE HYDE, METHONE
Supplementary precautionary statements	 P261 Avoid breathing vapour/ spray. P272 Contaminated work clothing should not be allowed out of the workplace. P273 Avoid release to the environment. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P362+P364 Take off contaminated clothing and wash it before reuse.

2.3. Other hazards

Not applicable.

SECTION 3: Composition/information on ingredients

3.2. Mixtures		
BENZYL BENZOATE		5-<10%
CAS number: 120-51-4	EC number: 204-402-9	
Classification		
Acute Tox. 4 - H302		
Aquatic Chronic 2 - H411		
2-ETHYL3-HYDROXY-4-PYRONE		1-<2.5%
CAS number: 4940-11-8	EC number: 225-582-5	
Classification		
Acute Tox. 4 - H302		
VANILLIN		1-<2.5%
CAS number: 121-33-5	EC number: 204-465-2	
Classification		
Eye Irrit. 2 - H319		
ANISYL ACETATE		1-<2.5%
CAS number: 104-21-2	EC number: 203-185-8	
Classification		
Skin Irrit. 2 - H315		
Eye Irrit. 2 - H319		
-		

MENTHOL		1-<2.5%
CAS number: 2216-51-5	EC number: 218-690-9	1-12.070
Classification Skin Irrit. 2 - H315 Eye Irrit. 2 - H319		
HEXYL SALICYLATE		1-<2.5%
CAS number: 6259-76-3	EC number: 228-408-6	
M factor (Acute) = 1	M factor (Chronic) = 1	
Classification Skin Irrit. 2 - H315 Skin Sens. 1 - H317 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410		
Piperonal		0.3-<0.5%
CAS number: 120-57-0	EC number: 204-409-7	
Classification Skin Sens. 1 - H317		
3- METHYLBUTYRALDE HYDE CAS number: —		0.3-<0.5%
Classification Flam. Liq. 2 - H225 Eye Irrit. 2 - H319 Skin Sens. 1 - H317 STOT SE 3 - H335		
METHONE		0.1-<0.3%
CAS number: 1074-95-9	EC number: 214-049-2	
Classification Skin Irrit. 2 - H315 Skin Sens. 1B - H317		
DIPROPYLENE GLYCOL MONOM	IETHYL ETHER	0.1-<0.3%
CAS number: 34590-94-8	EC number: 252-104-2	REACH registration number: 01- 2119450011-60-XXXX
Classification Not Classified		
The full text for all hazard statement	s is displayed in Section 16.	
SECTION 4: First aid measures		

Milkshake Mint Choc Chip

4.1. Description of first aid measures		
General information	Get medical attention if any discomfort continues.	
Inhalation	No specific recommendations.	
Ingestion	Due to the small packaging, the risk of ingestion is minimal. Rinse mouth thoroughly with water. Give plenty of water to drink.	
Skin contact	Wash skin thoroughly with soap and water. Get medical attention if irritation persists after washing.	
Eye contact	Get medical attention if any discomfort continues. Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes.	
4.2. Most important symptoms	and effects, both acute and delayed	
General information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure.	
Inhalation	May cause an asthma-like shortness of breath.	
Ingestion	Due to the physical nature of this material it is unlikely that swallowing will occur.	
Skin contact	Prolonged or repeated contact with skin may cause irritation, redness and dermatitis.	
Eye contact	Irritating to eyes. Symptoms following overexposure may include the following: Redness. Pain.	
4.3. Indication of any immediate medical attention and special treatment needed		
· · · · ·		
Notes for the doctor	No specific recommendations. If in doubt, get medical attention promptly.	
· · · · · · · · · · · · · · · · · · ·		
Notes for the doctor		
Notes for the doctor SECTION 5: Firefighting measure		
Notes for the doctor SECTION 5: Firefighting meas 5.1. Extinguishing media	Extinguish with the following media: Foam, carbon dioxide or dry powder. Water. Use fire- extinguishing media suitable for the surrounding fire.	
Notes for the doctor SECTION 5: Firefighting meas 5.1. Extinguishing media Suitable extinguishing media	Extinguish with the following media: Foam, carbon dioxide or dry powder. Water. Use fire- extinguishing media suitable for the surrounding fire.	
Notes for the doctor SECTION 5: Firefighting meas 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising fr	Extinguish with the following media: Foam, carbon dioxide or dry powder. Water. Use fire- extinguishing media suitable for the surrounding fire. om the substance or mixture Considering the size of the packaging, the risk is regarded as minimal. No unusual fire or	
Notes for the doctor SECTION 5: Firefighting meas 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising fr Specific hazards Hazardous combustion	Extinguish with the following media: Foam, carbon dioxide or dry powder. Water. Use fire- extinguishing media suitable for the surrounding fire. om the substance or mixture Considering the size of the packaging, the risk is regarded as minimal. No unusual fire or explosion hazards noted. Oxides of carbon. Thermal decomposition or combustion may liberate carbon oxides and	
Notes for the doctor SECTION 5: Firefighting meas 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising fr Specific hazards Hazardous combustion products	Extinguish with the following media: Foam, carbon dioxide or dry powder. Water. Use fire- extinguishing media suitable for the surrounding fire. om the substance or mixture Considering the size of the packaging, the risk is regarded as minimal. No unusual fire or explosion hazards noted. Oxides of carbon. Thermal decomposition or combustion may liberate carbon oxides and	
Notes for the doctor SECTION 5: Firefighting mease 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising fr Specific hazards Hazardous combustion products 5.3. Advice for firefighters Protective actions during	Extinguish with the following media: Foam, carbon dioxide or dry powder. Water. Use fire- extinguishing media suitable for the surrounding fire. <u>om the substance or mixture</u> Considering the size of the packaging, the risk is regarded as minimal. No unusual fire or explosion hazards noted. Oxides of carbon. Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours.	
Notes for the doctor SECTION 5: Firefighting mease 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising fr Specific hazards Hazardous combustion products 5.3. Advice for firefighters Protective actions during firefighting Special protective equipment	Extinguish with the following media: Foam, carbon dioxide or dry powder. Water. Use fire- extinguishing media suitable for the surrounding fire. om the substance or mixture Considering the size of the packaging, the risk is regarded as minimal. No unusual fire or explosion hazards noted. Oxides of carbon. Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours. No specific firefighting precautions known. Use protective equipment appropriate for surrounding materials.	
Notes for the doctor SECTION 5: Firefighting mease 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising fr Specific hazards Hazardous combustion products 5.3. Advice for firefighters Protective actions during firefighting Special protective equipment for firefighters SECTION 6: Accidental release	Extinguish with the following media: Foam, carbon dioxide or dry powder. Water. Use fire- extinguishing media suitable for the surrounding fire. om the substance or mixture Considering the size of the packaging, the risk is regarded as minimal. No unusual fire or explosion hazards noted. Oxides of carbon. Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours. No specific firefighting precautions known. Use protective equipment appropriate for surrounding materials.	

44 0

surfaces.

6.2. Environmental precautions

Environmental precautions Not considered to be a significant hazard due to the small quantities used.

6.3. Methods and material for containment and cleaning up		
Methods for cleaning up	No specific clean-up procedure recommended.	
6.4. Reference to other section	ns	
Reference to other sections	Collect and dispose of spillage as indicated in Section 13. For personal protection, see Section 8.	
SECTION 7: Handling and sto	rage	
7.1. Precautions for safe hand	lling	
Usage precautions	Read and follow manufacturer's recommendations. Avoid contact with skin and eyes.	
7.2. Conditions for safe storag	e, including any incompatibilities	
Storage precautions	No special storage precautions required.	
7.3. Specific end use(s)		
Specific end use(s)	The identified uses for this product are detailed in Section 1.2.	
SECTION 8: Exposure control	s/Personal protection	
SECTION 8: Exposure controls/Personal protection 8.1. Control parameters Occupational exposure limits No exposure limits known for ingredient(s). MENTHOL No exposure limits known for ingredient(s). METHONE No exposure limits known for ingredient(s). DIPROPYLENE GLYCOL MONOMETHYL ETHER Long-term exposure limit (8-hour TWA): WEL 50 ppm 308 mg/m³ Sk WEL = Workplace Exposure Limit Sk = Can be absorbed through the skin. 8.2. Exposure controls Protective equipment		
Appropriate engineering controls	No specific ventilation requirements. This product must not be handled in a confined space without adequate ventilation.	
Eye/face protection	Not relevant.	
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. It is recommended that gloves are made of the following material: Nitrile rubber.	
Other skin and body protection	Wear appropriate clothing to prevent repeated or prolonged skin contact.	
Hygiene measures	Wash hands after handling.	
Respiratory protection	No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs.	

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and chemical properties		
Appearance	Solid or Pellets.	
Odour	Pleasant, agreeable.	
Melting point	Not determined.	
Evaporation rate	Not determined.	
Upper/lower flammability or explosive limits	Not determined.	
Vapour pressure	Not determined.	
Vapour density	Not determined.	
Solubility(ies)	Insoluble in water.	
Partition coefficient	Not determined.	
Auto-ignition temperature	Not determined.	
Decomposition Temperature	Not determined.	
Comments	Information given is applicable to the product as supplied.	
9.2. Other information		
Other information	None.	
SECTION 10: Stability and reactivity		
10.1. Reactivity		
Reactivity	There are no known reactivity hazards associated with this product.	
10.2. Chemical stability		
Stability	Stable at normal ambient temperatures and when used as recommended.	
10.3. Possibility of hazardous	reactions	
Possibility of hazardous reactions	Not applicable.	
10.4. Conditions to avoid		
Conditions to avoid	There are no known conditions that are likely to result in a hazardous situation.	
10.5. Incompatible materials		
Materials to avoid	Strong oxidising agents.	
10.6. Hazardous decomposition	10.6. Hazardous decomposition products	
Hazardous decomposition products	Does not decompose when used and stored as recommended. Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours. Oxides of carbon.	
SECTION 11: Toxicological information		
	11.1. Information on toxicological effects	
Acute toxicity - oral ATE oral (mg/kg)	5,040.32	
	0,070.02	
Inhalation	May cause respiratory system irritation.	

Ingestion	No harmful effects expected from quantities likely to be ingested by accident.
Skin contact	Prolonged and frequent contact may cause redness and irritation.
Acute and chronic health hazards	Because of the product's quantity and composition, the health hazard is regarded as low.
Medical considerations	Allergies.
SECTION 12: Ecological infor	mation
Ecotoxicity	The product is not expected to be hazardous to the environment. It is unlikely that the substance will dissolve in water in amounts big enough to have a toxic effect on fish and daphnies.
12.1. Toxicity	
Acute aquatic toxicity	
Acute toxicity - fish	Not available.
Acute toxicity - aquatic invertebrates	Not available.
12.2. Persistence and degrad	ability
Persistence and degradability	There are no data on the degradability of this product.
12.3. Bioaccumulative potenti	al
Bioaccumulative potential	No data available on bioaccumulation.
Partition coefficient	Not determined.
12.4. Mobility in soil	
Adsorption/desorption coefficient	Not available.
12.5. Results of PBT and vPv	B assessment
Results of PBT and vPvB assessment	This substance is not classified as PBT or vPvB according to current EU criteria.
12.6. Other adverse effects	
Other adverse effects	Not available.
SECTION 13: Disposal consid	derations
13.1. Waste treatment method	ds
General information	Waste should be treated as controlled waste. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.
Disposal methods	Confirm disposal procedures with environmental engineer and local regulations.
SECTION 14: Transport information	
General	The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).
14.1. UN number	
Not applicable.	

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

No transport warning sign required.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant No.

14.6. Special precautions for user

Not applicable.

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

Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture	
National regulations	EH40/2005 Workplace exposure limits.
EU legislation	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) (as amended).

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

Revision comments	NOTE: Lines within the margin indicate significant changes from the previous revision.
Issued by	Health & Safety Department
Revision date	09/06/2016
Revision	2
Supersedes date	14/12/2015
SDS number	31699
SDS status	Approved.
Hazard statements in full	 H225 Highly flammable liquid and vapour. H302 Harmful if swallowed. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H335 May cause respiratory irritation. H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects. H411 Toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting effects.