

SAFETY DATA SHEET Tetrion 4 in 1

SECTION 1: Identification of	the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	Tetrion 4 in 1
Product number	IPT336, IPT330, IPT306
1.2. Relevant identified uses	of the substance or mixture and uses advised against
Identified uses	Auto shampoo.
1.3. Details of the supplier of	the safety data sheet
Supplier Manufacturer	TETROSYL LIMITEDBuryLancashireEnglandBL9 7NY0161 764 59810161 797 5899info@tetrosyl.comTETROSYL LIMITEDBuryLancashireEnglandBL9 7NY0161 764 5981
	0161 797 5899 info@tetrosyl.com
1.4. Emergency telephone nu	umber
Emergency telephone	+44 (0)161 764 5981
SECTION 2: Hazards identifi	cation
2.1. Classification of the subs	stance or mixture
Classification (EC 1272/2008	<u> </u>
Physical hazards	Not Classified
Health hazards	Not Classified
Environmental hazards	Not Classified
2.2. Label elements	
Hazard statements	NC Not Classified
Precautionary statements	P101 If medical advice is needed, have product container or label at hand. P102 Keep out of reach of children.

2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB.

SECTION 3: Composition/information on ingredients SECTION 4: First aid measures 4.1. Description of first aid measures General information Get medical attention if any discomfort continues. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Effects may be delayed. Keep affected person under observation. Inhalation Unlikely route of exposure as the product does not contain volatile substances. Ingestion Get medical attention if any discomfort continues. Rinse mouth thoroughly with water. Give plenty of water to drink. Skin contact Rinse immediately with plenty of water. Remove contaminated clothing. Get medical attention if any discomfort continues. Eye contact Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Do not rub eye. Get medical attention if any discomfort continues. 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. Effects may be delayed. Keep affected person under observation. Inhalation No specific symptoms known. Ingestion May cause discomfort if swallowed. May cause stomach pain or vomiting. Skin contact Prolonged contact may cause redness, irritation and dry skin. Eye contact May cause temporary eye irritation. 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. SECTION 5: Firefighting measures 5.1. Extinguishing media Suitable extinguishing media Extinguish with the following media: Foam, carbon dioxide or dry powder. Water. Use fireextinguishing media suitable for the surrounding fire. Do not use water jet as an extinguisher, as this will spread the fire. Unsuitable extinguishing media 5.2. Special hazards arising from the substance or mixture Specific hazards Not relevant. No unusual fire or explosion hazards noted. Hazardous combustion No known hazardous decomposition products. products 5.3. Advice for firefighters Protective actions during Not relevant. firefighting Special protective equipment Leave danger zone immediately. for firefighters

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions	For personal protection, see Section 8. In case of spills, beware of slippery floors and surfaces.	
6.2. Environmental precaution	<u>s</u>	
Environmental precautions	Avoid discharge to the aquatic environment.	
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 sectio	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	brage	
7.1. Precautions for safe hand	lling	
Usage precautions	Read and follow manufacturer's recommendations. Good personal hygiene procedures should be implemented. Wash hands and any other contaminated areas of the body with soap and water before leaving the work site. Avoid contact with eyes. Avoid eating, drinking and smoking when using the product.	
7.2. Conditions for safe storage	e, including any incompatibilities	
Storage precautions	Keep containers upright. Store in tightly-closed, original container.	
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 controls/Personal protection		
8.1. Control parameters Occupational exposure limits No exposure limits known for ingredient(s).		
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	Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. Unless the assessment indicates a higher degree of protection is required, the following protection should be worn: Tight-fitting safety glasses.
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.
Other skin and body protection	Wear appropriate clothing to prevent repeated or prolonged skin contact.
Hygiene measures	Provide eyewash station and safety shower. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.
Respiratory protection	Respiratory protection not required.

SECTION 9: Physical and che	emical properties
9.1. Information on basic phys	ical and chemical properties
Appearance	Paste.
Colour	Varying.
Odour	Slight.
Odour threshold	Not determined.
рН	pH (concentrated solution): 8.5-9.5
Melting point	Not determined.
Flash point	>93°C
Evaporation rate	Not determined.
Upper/lower flammability or explosive limits	Not determined.
Vapour pressure	Not determined.
Vapour density	Not determined.
Solubility(ies)	Soluble in water.
Partition coefficient	Not determined.
Auto-ignition temperature	Not determined.
Decomposition Temperature	Not determined.
Oxidising properties	Not available.
9.2. Other information	
Other information	None.
SECTION 10: Stability and rea	activity
10.1. Reactivity	
Reactivity	There are no known reactivity hazards associated with this product.
10.2. Chemical stability	
Stability	No particular stability concerns.
10.3. Possibility of hazardous	
Possibility of hazardous reactions	Not applicable.
10.4. Conditions to avoid	
Conditions to avoid	Not relevant.
10.5. Incompatible materials	
Materials to avoid	No specific material or group of materials is likely to react with the product to produce a hazardous situation.
10.6. Hazardous decomposition products	
Hazardous decomposition products	Does not decompose when used and stored as recommended.

SECTION 11: Toxicological inf	formation
11.1. Information on toxicologi	
Toxicological effects	No information available.
SECTION 12: Ecological inform	nation
Ecotoxicity	Not regarded as dangerous for the environment.
12.1. Toxicity	
Acute aquatic toxicity	
Acute toxicity - fish	Not available.
Acute toxicity - aquatic invertebrates	Not available.
12.2. Persistence and degrada	ability
Persistence and degradability	There are no data on the degradability of this product.
12.3. Bioaccumulative potential	
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 vPvE	3 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	erations
13.1. Waste treatment method	<u>s</u>
General information	Waste should be treated as controlled waste.
Disposal methods	Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. Confirm disposal procedures with environmental engineer and local regulations. Following dilution, discharge to the sewer with plenty of water may be permitted.
SECTION 14: Transport inform	nation
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 LIN proper chipping per	

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	

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.
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