

SAFETY DATA SHEET CARLUBE 2 STROKE MOTORCYCLE

SECTION 1: Identification of	the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	CARLUBE 2 STROKE MOTORCYCLE
Product number	XSS010
1.2. Relevant identified uses	of the substance or mixture and uses advised against
Identified uses	Engine oil.
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 nu	umber
Emergency telephone	+44 (0)161 764 5981
SECTION 2: Hazards identifi	cation
2.1. Classification of the subs	
Classification (EC 1272/2008 Physical hazards	0) 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	

Not applicable.

SECTION 3: Composition/information on ingredients		
3.2. Mixtures		
DISTILLATES, HYDROTREATED HEAVY PARAFFINIC 30-<60% <3% DMSO EXTRACT (IP 346)		
CAS number: 64742-54-7	EC number: 265-157-1	REACH registration number: 01- 2119484627-25-0000
Classification Asp. Tox. 1 - H304		
DISTILLATES (PETROLEUM), HYDROTREATED LIGHT; 10-<30% KEROSINE - UNSPECIFIED		
CAS number: —	EC number: 926-141-6	REACH registration number: 01- 2119484819-18-0001
Classification Asp. Tox. 1 - H304		
The full text for all hazard state	ments is displayed in Section 16.	
SECTION 4: First aid measure	S	
4.1. Description of first aid mea	asures	
General information	Get medical attention if any discomfort continues. contamination. Move affected person to fresh air a comfortable for breathing.	-
Inhalation	If spray/mist has been inhaled, proceed as follows keep warm and at rest in a position comfortable for	-
Ingestion	Contact physician if larger quantity has been cons	umed. Rinse mouth thoroughly with water.
Skin contact	Remove contaminated clothing immediately and w attention if irritation persists after washing.	ash skin with soap and water. Get medical
Eye contact	Rinse immediately with plenty of water. Remove a apart. Continue to rinse for at least 15 minutes. Do	
4.2. Most important symptoms	and effects, both acute and delayed	
General information	The severity of the symptoms described will vary of length of exposure. Effects may be delayed. Keep	-
Inhalation	May cause an asthma-like shortness of breath. Va dizziness and nausea.	apours may cause headache, fatigue,
Ingestion	May cause discomfort if swallowed. May cause sto headache, dizziness and intoxication.	omach pain or vomiting. May cause nausea,
Skin contact	Prolonged or repeated contact with skin may caus rash.	e irritation, redness and dermatitis. Allergic
Eye contact	May cause temporary eye irritation.	
4.3. Indication of any immediat	e medical attention and special treatment needed	
Notes for the doctor	No specific recommendations. If in doubt, get med	lical attention promptly.
SECTION 5: Firefighting meas	ures	

5.1. Extinguishing media

Suitable extinguishing media	Extinguish with the following media: Foam, carbon dioxide or dry powder. Use fire- extinguishing media suitable for the surrounding fire.
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
5.2. Special hazards arising from	om the substance or mixture
Specific hazards	Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2). No unusual fire or explosion hazards noted.
Hazardous combustion products	Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours. Oxides of carbon.
5.3. Advice for firefighters	
Special protective equipment for firefighters	Leave danger zone immediately.
SECTION 6: Accidental release	se measures
6.1. Personal precautions, pro	tective equipment and emergency procedures
Personal precautions	Follow precautions for safe handling described in this safety data sheet. Avoid inhalation of vapours. Avoid contact with eyes and prolonged skin contact. Provide adequate ventilation. In case of spills, beware of slippery floors and surfaces.
6.2. Environmental precaution	<u>s</u>
Environmental precautions	Avoid discharge into drains or watercourses or onto the ground. Collect and dispose of spillage as indicated in Section 13.
6.3. Methods and material for	containment and cleaning up
Methods for cleaning up	Stop leak if possible without risk. Eliminate all sources of ignition. No smoking, sparks, flames or other sources of ignition near spillage. Provide adequate ventilation. Provide adequate ventilation. Contain spillage with sand, earth or other suitable non-combustible material. Avoid the spillage or runoff entering drains, sewers or watercourses. Absorb spillage with non-combustible, absorbent material. Collect and place in suitable waste disposal containers and seal securely.
6.4. Reference to other section	ns
Reference to other sections	Wear protective clothing as described in Section 8 of this safety data sheet. Collect and dispose of spillage as indicated in Section 13.
SECTION 7: Handling and sto	rage
7.1. Precautions for safe hand	ling
Usage precautions	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. Do not eat, drink or smoke when using the product. Avoid the formation of mists. Provide adequate ventilation. Avoid contact with skin and eyes. Always remove oil with soap and water or skin cleaning agent, never use organic solvents. Do not use oil-contaminated clothing or shoes, and do not put rags moistened with oil into pockets.
7.2. Conditions for safe storag	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	Provide adequate ventilation. Avoid inhalation of vapours. Observe any occupational exposure limits for the product or ingredients.
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. It is recommended that gloves are made of the following material: Nitrile rubber. It should be noted that liquid may penetrate the gloves. Frequent changes are recommended.
Other skin and body protection	Wear suitable protective clothing as protection against splashing or contamination.
Hygiene measures	Wash contaminated clothing before reuse. Wash promptly with soap and water if skin becomes contaminated.
Respiratory protection	No specific recommendations.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Clear liquid.
Red.
Oil-like.
Not determined.
Not determined.
Not determined.
192°C @ 1013 hPa
77°C
Not determined.
Not determined.
Not determined.
Not determined.
0.862 g/cm³ @ 20°C
Insoluble in water.

Partition coefficient	Not determined.
Auto-ignition temperature	Not determined.
Decomposition Temperature	Not determined.
Viscosity	60 mm²/s @ 40°C
Oxidising properties	Not determined.
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	reactions
Possibility of hazardous reactions	Not applicable.
10.4. Conditions to avoid	
Conditions to avoid	Avoid heat, flames and other sources of ignition.
10.5. Incompatible materials	
Materials to avoid	Strong oxidising agents.
10.6. Hazardous decomposition	on products
Hazardous decomposition products	Oxides of carbon. Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours.
SECTION 11: Toxicological in	formation
11.1. Information on toxicolog	ical effects
Inhalation	No specific health hazards known.
Ingestion	May cause discomfort if swallowed.
Skin contact	Prolonged and frequent contact may cause redness and irritation.
Eye contact	May cause temporary eye irritation.
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SECTION 12: Ecological information	
Ecotoxicity	Not regarded as dangerous for the environment.
12.1. Toxicity	
Acute aquatic toxicity	
Acute toxicity - fish	LC₅₀, 96 hours: 2200 (DISTILLATES (PETROLEUM), HYDROTREATED LIGHT; KEROSINE – UNSPECIFIED) mg/l, Fish
Acute toxicity - aquatic invertebrates	Not determined.
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Acuto toxicity acustic planta	Net determined
Acute toxicity - aquatic plants	
12.2. Persistence and degrada	
Persistence and degradability	
12.3. Bioaccumulative potentia	_
Bioaccumulative potential	No data available on bioaccumulation.
Partition coefficient	Not determined.
12.4. Mobility in soil	
Mobility	The product is insoluble in water.
Adsorption/desorption coefficient	Not available.
12.5. Results of PBT and vPv	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	
General information	Waste is classified as hazardous 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.
Disposal methods SECTION 14: Transport inform	
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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). Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (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	17/09/2020
Revision	6
Supersedes date	30/01/2020
SDS status	Approved.
Hazard statements in full	H304 May be fatal if swallowed and enters airways.