

SAFETY DATA SHEET BIKE RIGHT DRY LUBE LIQUID 125ML

SECTION 1: Identification of the substance/mixture and of the company/undertaking	
1.1. Product identifier	
Product name	BIKE RIGHT DRY LUBE LIQUID 125ML
Product number	BIRI07
1.2. Relevant identified uses of	of the substance or mixture and uses advised against
Identified uses	Lubricant.
Uses advised against	Use only for intended applications.
1.3. Details of the supplier of	the safety data sheet
Supplier	James Briggs Ltd Salmon Fields Royton Oldham Lancashire
	OL2 6HZ 0161 627 0101 sds@jamesbriggs.co.uk
1.4. Emergency telephone nu	mber
Emergency telephone	+44 (0)161 627 0101
SECTION 2: Hazards identific	cation
2.1. Classification of the subs	tance or mixture
Classification (EC 1272/2008)) Not Classified
Physical hazards	
Health hazards	Not Classified
Environmental hazards	Not Classified
2.2. Label elements	
Hazard statements	EUH208 Contains 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction.
Precautionary statements	 P102 Keep out of reach of children. P280 Wear protective gloves. P302+P352 IF ON SKIN: Wash with plenty of water. P332+P313 If skin irritation occurs: Get medical advice/ attention. P301+P312 IF SWALLOWED: Call a POISON CENTRE/doctor if you feel unwell. P501 Dispose of contents/ container in accordance with local regulations.

2.3. Other hazards

This substance is not classified as PBT or vPvB according to current EU criteria.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Distillates (petroleum), hydro	otreated light paraffinic	1-5%
CAS number: 64742-55-8	EC number: 265-158-7	REACH registration number: 01- 2119487077-29-XXXX
Classification Asp. Tox. 1 - H304		
The Full Text for all R-Phrase	es and Hazard Statements are Displayed in Se	ction 16.
Composition comments	No classified ingredients, or those having or levels of disclosure.	ccupational exposure limits, present above the
SECTION 4: First aid measu	res	
4.1. Description of first aid me	easures	
General information		medical advice/attention if you feel unwell. If ntainer or label at hand. Show this Safety Data
Inhalation	Unlikely route of exposure as the product do and mouth with water. If spray/mist has bee attention if any discomfort continues.	pes not contain volatile substances. Rinse nose n inhaled, proceed as follows. Get medical
Ingestion	Get medical attention. Show this Safety Dat thoroughly with water. Do not induce vomitin personnel.	a Sheet to the medical personnel. Rinse mouth ng unless under the direction of medical
Skin contact	Wash skin thoroughly with soap and water. washing. Show this Safety Data Sheet to the	Get medical attention if irritation persists after e medical personnel.
Eye contact		ast 10 minutes. Remove any contact lenses and ion if irritation persists after washing. If in doubt, afety Data Sheet to the medical personnel.
4.2. Most important symptom	is and effects, both acute and delayed	
General information	The severity of the symptoms described will length of exposure.	vary dependent on the concentration and the
Inhalation	•	rd under normal conditions of use. The product is physical nature. No specific symptoms known. ation.
Ingestion	A single exposure may cause the following Gastrointestinal symptoms, including upset	adverse effects: Dryness of mouth and throat. stomach.
Skin contact	A single exposure may cause the following a irritation.	adverse effects: Dryness and/or cracking. Skin
Eye contact	A single exposure may cause the following membranes. Itchiness. Profuse watering of	adverse effects: Irritation of eyes and mucous the eyes.
4.3. Indication of any immedia	ate medical attention and special treatment ne	eded
Notes for the doctor	Treat symptomatically.	
SECTION 5: Firefighting mea		

5.1. Extinguishing media

Suitable extinguishing media The product is not flammable.

5.2. Special hazards arising from the substance or mixture

Specific hazards	Not applicable.
Hazardous combustion products	Thermal decomposition or combustion products may include the following substances: Harmful gases or vapours.
5.3. Advice for firefighters	
Protective actions during firefighting	No specific firefighting precautions known. Avoid breathing fire gases or vapours.
Special protective equipment for firefighters	Firefighter's clothing conforming to European standard EN469 (including helmets, protective boots and gloves) will provide a basic level of protection for chemical incidents.
SECTION 6: Accidental release	e measures
6.1. Personal precautions, pro	tective equipment and emergency procedures
Personal precautions	Follow precautions for safe handling described in this safety data sheet.
6.2. Environmental precaution	S
Environmental precautions	 Avoid discharge into drains or watercourses or onto the ground. No specific requirements are anticipated under normal conditions of use. Not regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment.
6.3. Methods and material for	containment and cleaning up
Methods for cleaning up	Small Spillages: Collect spillage. Large Spillages: Absorb spillage with non-combustible, absorbent material. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage. For waste disposal, see Section 13. When handling waste, the safety precautions applying to handling of the product should be considered.
6.4. Reference to other section	
Reference to other sections	For personal protection, see Section 8. See Section 11 for additional information on health hazards. See Section 12 for additional information on ecological hazards. For waste disposal, see Section 13.
SECTION 7: Handling and sto	rage
7.1. Precautions for safe hand	ling
Usage precautions	No specific requirements are anticipated under normal conditions of use. Read and follow manufacturer's recommendations. Keep away from food, drink and animal feeding stuffs. Keep container tightly sealed when not in use. Good personal hygiene procedures should be implemented. Keep containers upright. Wash hands thoroughly after handling.
Advice on general occupational hygiene	Wash promptly if skin becomes contaminated. Take off contaminated clothing. Wash contaminated clothing before reuse. Good personal hygiene procedures should be implemented.
7.2. Conditions for safe storag	e, including any incompatibilities
Storage precautions	Keep only in the original container. Keep container tightly closed, in a cool, well ventilated place. Keep containers upright. Protect containers from damage.
Storage class	Unspecified storage.
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	

	Distillates (petroleum), hydrotreated light paraffinic (CAS: 64742-55-8)
PNEC	- Oral; 9.33 mg/kg
	Sodium nitrite (CAS: 7632-00-0)
DNEL	Workers - Inhalation; Long term systemic effects: 2 mg/m ³ Workers - Inhalation; Short term systemic effects: 2 mg/m ³
PNEC	 Fresh water; 0.005 mg/l marine water; 0.006 mg/l STP; 21 mg/l Sediment (Freshwater); 0.019 mg/kg Sediment (Marinewater); 0.022 mg/kg Soil; 0.001 mg/kg
	Sodium hydroxide (CAS: 1310-73-2)
DNEL	Workers - Inhalation; Long term local effects: 1 mg/m ³ General population - Inhalation; Long term local effects: 1 mg/m ³
8.2. Exposure controls	
Appropriate engineering controls	Provide adequate ventilation.
Eye/face protection	Unless the assessment indicates a higher degree of protection is required, the following protection should be worn: Tight-fitting safety glasses. Personal protective equipment for eye and face protection should comply with European Standard EN166.
Hand protection	The most suitable glove should be chosen in consultation with the glove supplier/manufacturer, who can provide information about the breakthrough time of the glove material. To protect hands from chemicals, gloves should comply with European Standard EN374. Frequent changes are recommended.
Other skin and body protection	Wear appropriate clothing to prevent skin contamination. Provide eyewash station.
Hygiene measures	Good personal hygiene procedures should be implemented. Wash after use and before eating, smoking and using the toilet. Take off contaminated clothing and wash it before reuse.
Respiratory protection	No specific requirements are anticipated under normal conditions of use.
Environmental exposure controls	Keep container tightly sealed when not in use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties Appearance Liquid. Melting point Not applicable.

Volatile organic compound	Not applicable.
Volatility	Not applicable.
9.2. Other information	
Flash point	Not applicable.

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. Stable under the prescribed storage conditions.
10.3. Possibility of hazardous	reactions
Possibility of hazardous reactions	Under normal conditions of storage and use, no hazardous reactions will occur.
10.4. Conditions to avoid	
Conditions to avoid	No specific requirements are anticipated under normal conditions of use.
10.5. Incompatible materials	
Materials to avoid	No specific requirements are anticipated under normal conditions of use.
10.6. Hazardous decomposition	on products
Hazardous decomposition products	Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapours.
SECTION 11: Toxicological in	formation
11.1. Information on toxicolog	ical effects
Acute toxicity - oral	
ATE oral (mg/kg)	72,000.07
General information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
Inhalation	The product is considered to be a low hazard under normal conditions of use. The product is not believed to present a hazard due to its physical nature. No specific symptoms known. Spray/mists may cause respiratory tract irritation.
Ingestion	A single exposure may cause the following adverse effects: Dryness of mouth and throat. Gastrointestinal symptoms, including upset stomach.
Skin contact	A single exposure may cause the following adverse effects: Dryness and/or cracking. Skin irritation.
Eye contact	A single exposure may cause the following adverse effects: Irritation of eyes and mucous membranes. Itchiness. Profuse watering of the eyes.
Route of exposure	Ingestion Inhalation Skin and/or eye contact
Target organs	No specific target organs known.
SECTION 12: Ecological infor	mation
Ecotoxicity	Not regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment.
12.1. Toxicity	
Toxicity	The product is not believed to present a hazard due to its physical nature.
12.2. Persistence and degrad	ability

12.3. Bioaccumulative potentia	
Bioaccumulative potential	No data available on bioaccumulation.
12.4. Mobility in soil	
Mobility	The product is non-volatile.
12.5. Results of PBT and vPvE	3 assessment
Results of PBT and vPvB assessment	This product does not contain any substances classified as PBT or vPvB.
12.6. Other adverse effects	
Other adverse effects	None known.
SECTION 13: Disposal consid	erations
13.1. Waste treatment method	<u>s</u>
General information	The generation of waste should be minimised or avoided wherever possible. Reuse or recycle products wherever possible. This material and its container must be disposed of in a safe way.
Disposal methods	Do not empty into drains.
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. UN proper shipping name	e
Not applicable.	
14.3. Transport hazard class(e	<u>is)</u>
No transport warning sign requ	Jired.
14.4. Packing group	
Not applicable.	
14.5. Environmental hazards	
Environmentally hazardous su No.	bstance/marine pollutant
14.6. Special precautions for u	iser
Not applicable.	
14.7. Transport in bulk accordi	ing to Annex II of MARPOL and the IBC Code
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not applicable.
SECTION 15: Regulatory infor	mation

EU legislationRegulation (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).
Commission Regulation (EU) No 2015/830 of 28 May 2015.
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

Abbreviations and acronyms used in the safety data sheet	 ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road. ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways. RID: European Agreement concerning the International Carriage of Dangerous Goods by Rail. IATA: International Air Transport Association. ICAO: Technical Instructions for the Safe Transport of Dangerous Goods by Air. IMDG: International Maritime Dangerous Goods. CAS: Chemical Abstracts Service. ATE: Acute Toxicity Estimate. LC₅₀: Lethal Concentration to 50 % of a test population. LD₅₀: Lethal Dose to 50% of a test population (Median Lethal Dose). EC₅₀: 50% of maximal Effective Concentration. PBT: Persistent, Bioaccumulative and Toxic substance. vPvB: Very Persistent and Very Bioaccumulative.
Revision date	17/10/2019
Revision	1
SDS number	6006
Hazard statements in full	H304 May be fatal if swallowed and enters airways. EUH208 Contains 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction.

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 process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.