

MOTORCYCLE CLEANER

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Revision No: 5

Section 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name: * MOTORCYCLE CLEANER

Product code: * BMC/BFB4/010811

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of substance / mixture: Detergent for motorcycles

1.3. Details of the supplier of the safety data sheet

Company name: AUTOGLYM

 Works Road

 Letchworth

 Herts

 SG6 1LU

 UK

 Tel:
 +44 (0) 1462 677766

 Fax:
 +44 (0) 1462 677712

 Email:
 sds@autoglym.co.uk

1.4. Emergency telephone number

Emergency tel: +44 (0) 1462 489498 (24Hrs)

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CHIP: This product has no classification under CHIP.

Classification under CLP: This product has no classification under CLP.

2.2. Label elements

Label elements: This product has no label elements.

2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

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Hazardous ingredients:

SODIUM ALKYL ETHER SULPHATE - REACH registered number(s): 01-2119488639-16-0020

	CAS 3150-00-0 ETHOXYLATE	CHIP Classification Xi: R36/38	CLP Classification	Percent 1-10%	
	ETHOXYLATE	1	-	1-10%	
C9-11 ALCOHOL				1 10/0	
0, 11, 12001101		1			
- 6	8439-45-2	Xn: R22; Xi: R41	Acute Tox. 4: H302; Eye Dam. 1: H318	1-10%	
GLYCERINE - REA	CH registered	number(s): 01-2119471987-18-****		,	
200-289-5 5	6-81-5	-	-	1-10%	
PROPYLENE GLYC	COL MONOBL	JTYL ETHER			
249-598-7 2	9387-86-8	-: R10; Xi: R36/38	-	1-10%	
Contains: 5 - 15% Anionic surfactants					
	<	5% Non-ionic surfactants			
Section 4: First aid	measures				
4.1. Description of	first aid meas	sures			
Ski	n contact: R	Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash			
	in	nmediately with plenty of soap and water.			
Eye contact:		Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination.			
Ingestion:		Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water to			
	d	rink immediately. Consult a doctor.			
Inhalation:		Remove casualty from exposure ensuring one's own safety whilst doing so.			
4.2. Most importan	t symptoms	and effects, both acute and delayed			
Ski	n contact: T	here may be irritation and redness at the	site of contact.		
		There may be pain and redness. The eyes may water profusely. There may be severe pain. The			
_,		sion may become blurred. May cause per			
Ingestion:		There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.			
	Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.				
4.3. Indication of ar	ny immediate	e medical attention and special treat	ment needed		
mmediate / special ti	reatment: N	ot applicable.			
Section 5: Fire-fight	ing measur	es			

5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

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5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin

and eyes.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not attempt to take action without suitable protective clothing - see section 8 of SDS. Turn leaking containers leak-side up to prevent the escape of liquid.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method. Refer to section 13 of SDS for disposal considerations.

6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Avoid the formation or spread of mists in the air.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in cool, well ventilated area. Keep container tightly closed.

7.3. Specific end use(s)

Specific end use(s): No data available.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits: No data available.

DNEL/PNEC Values

DNEL / PNEC No data available.

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8.2. Exposure controls

Engineering measures:Ensure there is sufficient ventilation of the area.Respiratory protection:Self-contained breathing apparatus must be available in case of emergency.Hand protection:Nitrile gloves.Eye protection:Tightly fitting safety goggles. Ensure eye bath is to hand.Skin protection:Protective clothing.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State:	Liquid	
Colour:	Purple	
Evaporation rate:	No data available.	
Oxidising:	No data available.	
Solubility in water:	Highly soluble	
Viscosity:	Non-viscous	
Boiling point/range°C:	100 Melting point/range°C	No data available.
Flammability limits %: lower:	Not applicable. upper:	Not applicable.
Flash point°C:	Not applicable. Part.coeff. n-octanol/water:	No data available.
Autoflammability°C:	Not applicable. Vapour pressure:	No data available.
Relative density:	1.02 pH:	12
VOC g/l:	No data available.	

9.2. Other information

Other information: No data available.

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

Conditions to avoid: Heat.

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10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

Section 11: Toxicological information

11.1. Information on toxicological effects

Hazardous ingredients:

SODIUM ALKYL ETHER SULPHATE

	DAT		2000	
ORL	RAT	LD50	2000	mg/kg

PROPYLENE GLYCOL MONOBUTYL ETHER

ORL	RAT	LD50	3000	mg/kg
SKN	RBT	LD50	2000	mg/kg

Toxicity values: No data available.

Symptoms / routes of exposure

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be pain and redness. The eyes may water profusely. There may be severe pain. The vision may become blurred. May cause permanent damage.

Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

12.4. Mobility in soil

Mobility: Readily absorbed into soil.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

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12.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal company.

Waste code number: 070601

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Section 14: Transport information

Transport class: This product does not require a classification for transport.

Section 15: Regulatory information

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

15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

Section 16: Other information

Other information

Other information:	This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.
	* indicates text in the SDS which has changed since the last revision.
Phrases used in s.2 and s.3:	H302: Harmful if swallowed.
	H318: Causes serious eye damage.
	R10: Flammable.
	R22: Harmful if swallowed.
	R36/38: Irritating to eyes and skin.
	R41: Risk of serious damage to eyes.
Legend to abbreviations:	PNEC = predicted no effect level
	DNEL = derived no effect level
	LD50 = median lethal dose
	LC50 = median lethal concentration
	EC50 = median effective concentration
	IC50 = median inhibitory concentration
	dw = dry weight
	bw = body weight
	cc = closed cup

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oc = open cup MUS = mouse GPG = guinea pig RBT = rabbit HAM = hamster HMN = human MAM = mammal PGN = pigeon IVN = intravenous SCU = subcutaneous SCU = subcutaneous SKN = skin DRM = dermal OCC = ocular/corneal PCP = phycico-chemical properties ver: The above information is believed to

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.