

SAFETY DATA SHEET

REF: MC/CM/LA7/17797

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

Product name: MOTORCYCLE CLEANER
Supplier: AUTOGLYM, Works Road, Letchworth, England SG6 1LU
Emergency telephone number: 44 (0) 1462 677766
Identification of the preparation: biodegradable detergent
Product use: degreaser and cleaner
Packing size: 1 litre

2. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name | CAS-No | Class | Weight % |
|----------------------------------|------------|------------------|----------|
| Sodium Alkyl Ether Sulphate | 68585-34-2 | Xi; R36/38 | 1 - 5 |
| Sodium Metasilicate | 10213-79-3 | C; R34 Xi; R37 | 1 - 5 |
| Alcohol Ethoxylate | 68439-45-2 | Xi;R36/38 Xn;R22 | 1 - 5 |
| Amine Oxide | | Xi: R41, 38 | 1 - 5 |
| Propylene Glycol Monobutyl Ether | 29387-86-8 | Xi:R36/38 | 1 - 5 |
| Propylene Glycol Methyl Ether | 1320-67-8 | R10 | 1 - 5 |

3. HAZARDS IDENTIFICATION

Inhalation:
Skin contact: May irritate.
Eye contact: May irritate.
Ingestion: May cause irritation to the gastrointestinal tract.

4. FIRST AID MEASURES

Inhalation:
Skin contact: Wash off immediately with soap and plenty of water. Remove and wash contaminated clothing before re-use
Eye contact: Rinse with plenty of water. If eye irritation persists, consult a specialist.
Ingestion: Do not induce vomiting. Wash mouth out with water. Drink plenty of water. Obtain medical attention.

5. FIRE-FIGHTING MEASURES

6. ACCIDENTAL RELEASE MEASURES

Methods for cleaning up: Flush with plenty of water

7. HANDLING AND STORAGE

Handling: Alkaline product: Avoid contact with skin and eyes
Storage: Do not expose to temperatures above .?

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Chemical Name: UK National occupational exposure limits:
Sodium Alkyl Ether Sulphate
Sodium Metasilicate 8Hr TWA 10mg/m³
Propylene Glycol Methyl Ether LTEL = 100ppm / 360 mg/m³, STEL = 300ppm / 1050 mg/m³
Personal protection equipment:
Hand protection: PVC or other plastic material gloves **Eye protection:** goggles

9. PHYSICAL AND CHEMICAL PROPERTIES

Form: Liquid **Boiling point/range:** °C **Flash point:** °C
Colour: reddish-violet **Density:** 1.0225 +/- 0.005 **Water solubility:** completely soluble
pH: approx. 12

10. STABILITY AND REACTIVITY

Stability: Stable

MOTORCYCLE CLEANER

Materials to avoid: Incompatible with acids, aluminium, tin, copper, nickel and their alloys

11. TOXICOLOGICAL INFORMATION

LD50/oral/rat = nitrilotriacetic acid trisodium salt >2 g/kg.
LD50/oral/rat = sodium metasilicate = 1280 mg/kg

12. ECOLOGICAL INFORMATION

Ensure conformity to local disposal regulations

13. DISPOSAL CONSIDERATIONS

14. TRANSPORT INFORMATION

Conveyance classification: Not classified as dangerous in the meaning of transport regulations

15. REGULATORY INFORMATION

Classification according to European directive on classification of hazardous preparations 90/492/EEC

Contains: Alkaline product

S-phrase(s): S2 - Keep out of reach of children

16. OTHER INFORMATION

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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 unless specified in the text.