

## Peter Clark

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**From:** Autoglym Enquiries <enquiries@autoglym.com> on behalf of Autoglym Enquiries  
**Sent:** 08 April 2021 13:21  
**To:** Peter Clark  
**Subject:** RE: Phosphates in Autoglym products.  
**Attachments:** General Biodegradability 110615.pdf

Good Afternoon Mr Clark

Thank you for your enquiry.

We can confirm that Multiwash TFR, Shampoo Conditioner and any other Autoglym products do not contain any phosphates.

Please see attached our standard letter regarding Biodegradability.

We hope this information helps and please let us know if we can be of any further assistance.

Thank you  
Kind regards  
Carole

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**From:** Peter Clark <peter@dellavallearchitects.co.uk>  
**Sent:** 07 April 2021 12:58  
**To:** Autoglym Enquiries <enquiries@autoglym.com>  
**Subject:** Phosphates in Autoglym products.

Hello,

Can you advise whether your professional 'Multiwash TFR' and 'Shampoo Conditioner' products contain phosphates or not? As part of a planning application we are submitting for a hand car wash, the council is requesting we calculate the phosphate contribution in the waste water. If you have any literature about this, I would be grateful if you could email it to me.

Many thanks.

Kind regards,

Peter Clark.

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We want to reassure our clients and colleagues that we aim to continue to provide our usual professional service during this difficult virus period, with home and office working, and zoom meetings etc.



Reflecting the best of **British**



11<sup>th</sup> June 2015

To whom it may concern,

In general, only substances that are likely to enter the environment through watercourses need to be considered when discussing biodegradability.

When talking about the biodegradability we are, put simply, speaking of a process by which products are removed from the environment by living organisms. The biodegradability of a product is a measure of the percentage of that product that is removed from the environment over a set period of time (usually 28 days). A product is said to be “readily biodegradable” if the biodegradability of that product is equal to, or greater than, 60% over the 28-day test period.

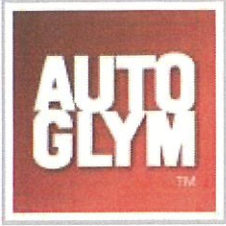
In October 2005, a European Regulation came into effect, which stated that any cleaning or washing preparation must only contain ingredients that are biodegradable. As a result of this, although no tests have been carried out on the products themselves, all detergent products manufactured by Autoglym can be considered as biodegradable.

Please do not hesitate to contact me if you have any further queries or would like further information.

Regards,

Daniel Higgs  
Regulatory Affairs Advisor  
dhig@autoglym.com





**SAFETY DATA SHEET**  
NO.14B SHAMPOO CONDITIONER

Page: 1  
Compilation date: 11/05/2012  
Revision date: 23/04/2015  
Revision No: 11

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

**1.1. Product identifier**

Product name: NO.14B SHAMPOO CONDITIONER

Product code: \* 14B/MBL/27614

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

Use of substance / mixture: Detergent for use on motor vehicles.

**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](mailto: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 CLP: Eye Irrit. 2: H319

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

**2.2. Label elements**

**Label elements under CLP:**

Hazard statements: \* H319: Causes serious eye irritation.

Signal words: \* Warning

Hazard pictograms: \* GHS07: Exclamation mark



Precautionary statements: \* P102: Keep out of reach of children.

**SAFETY DATA SHEET**  
NO.14B SHAMPOO CONDITIONER

Page: 5

**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.

**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:**

**D-GLUCOPYRANOSE, OLIGOMERIC, C10-16-ALKYL GLYCOSIDES**

ORL	RAT	LD50	2000	mg/kg
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**Toxicity values:** No data available.

**Symptoms / routes of exposure**

**Skin contact:** There may be mild irritation at the site of contact.

**Eye contact:** There may be irritation and redness.

**Ingestion:** There may be irritation of the throat.

**Inhalation:** No symptoms.

**Section 12: Ecological information**

**12.1. Toxicity**

**Hazardous ingredients:**

**1-PROPANAMIUM, 3-AMINO-N-(CARBOXYMETHYL)-N,N-DIMETHYL-N-COCO ACYL DERIVS, HYRDOXIDES, INNER**

ZEBRAFISH (Brachydanio rerio)	96H LC50	1 - 10	mg/l
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**12.2. Persistence and degradability**

**Persistence and degradability:** Biodegradable.

**12.3. Bioaccumulative potential**

**Bioaccumulative potential:** No bioaccumulation potential.

[cont...]

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NO.14B SHAMPOO CONDITIONER

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**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.

**12.6. Other adverse effects**

**Other adverse effects:** Negligible ecotoxicity.

**Section 13: Disposal considerations**

**13.1. Waste treatment methods**

**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**

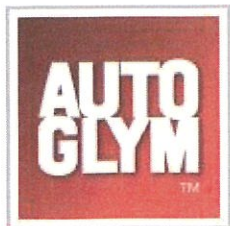
**Other information:** This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.

\* indicates text in the SDS which has changed since the last revision.

**Phrases used in s.2 and s.3:** H302: Harmful if swallowed.  
H315: Causes skin irritation.  
H318: Causes serious eye damage.  
H319: Causes serious eye irritation.  
R22: Harmful if swallowed.  
R36/38: Irritating to eyes and skin.  
R38: Irritating to 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

[cont...]



## SAFETY DATA SHEET

NO.65 MULTIWASH TFR

Page: 1

Compilation date: 10/06/2009

Revision date: 23/04/2015

Revision No: 5

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

#### 1.1. Product identifier

Product name: NO.65 MULTIWASH TFR

Product code: PM3/AFI/190212

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

Use of substance / mixture: Detergent for use on motor vehicles.

#### 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](mailto: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

[cont...]

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NO.65 MULTIWASH TFR

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## Hazardous ingredients:

### SODIUM LAURYL ETHER SULPHATE

ORL	RAT	LD50	2000	mg/kg
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### DISODIUM METASILICATE

ORL	MUS	LD50	770	mg/kg
ORL	RAT	LD50	1153	mg/kg

**Toxicity values:** No data available.

## Symptoms / routes of exposure

**Skin contact:** There may be mild irritation at the site of contact.

**Eye contact:** There may be irritation and redness.

**Ingestion:** There may be irritation of the throat.

**Inhalation:** No symptoms.

## 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.

### 12.6. Other adverse effects

**Other adverse effects:** Negligible ecotoxicity.

## Section 13: Disposal considerations

### 13.1. Waste treatment methods

**Waste code number:** 070601

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

[cont...]