

# SAFETY DATA SHEET NO.14B SHAMPOO CONDITIONER

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

1.1. Product identifier

Product name NO.14B SHAMPOO CONDITIONER

Product number 14B005NL/F, 14B005S/F, 14B025NL/F, 14B025S/F, 14B1000, BSC005, BSC200, BSC25,

14B005CZ/SK

Internal identification 14B/P91/030519

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

**Identified uses** Detergent for use on motor vehicles.

#### 1.3. Details of the supplier of the safety data sheet

**Supplier** Autoglym

Works Road Letchworth Herts SG6 1LU

UK

sds@autoglym.com

# 1.4. Emergency telephone number

**Emergency telephone** +44 (0) 1462 489498 (24Hrs)

#### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical hazards Not Classified

**Health hazards** Eye Irrit. 2 - H319 Skin Sens. 1 - H317

Environmental hazards Not Classified

## 2.2. Label elements

## **Pictogram**



Signal word Warning

**Hazard statements** H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

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Precautionary statements P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. P337+P313 If eye irritation persists: Get medical advice/ attention.

P102 Keep out of reach of children. P261 Avoid breathing vapour/ spray.

P280 Wear protective gloves, eye and face protection. P302+P352 IF ON SKIN: Wash with plenty of water.

P333+P313 If skin irritation or rash occurs: Get medical advice/ attention. P501 Dispose of contents/ container in accordance with regional regulations.

Contains Reaction mass of: 5-chloro- 2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-

2H-isothiazol-3-one [EC no. 220-239-6] (3:1)

**Detergent labelling** 5 - < 15% non-ionic surfactants, < 5% amphoteric surfactants, perfumes

#### 2.3. Other hazards

# SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

## D-Glucopyranose, Oligomeric, C10-16(even numbered) Alkyl

1-5%

**Glycosides** 

CAS number: 110615-47-9 EC number: 600-975-8 REACH registration number: 01-

2119489418-23-XXXX

#### Classification

Skin Irrit. 2 - H315 Eye Dam. 1 - H318

## Alcohols, C6-12, ethoxylated

1-5%

CAS number: 68439-45-2

#### Classification

Acute Tox. 4 - H302 Eye Dam. 1 - H318

# 1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-

1-5%

, N-coco acyl derivs., hydroxides, inner salts

CAS number: 61789-40-0 EC number: 263-058-8

## Classification

Skin Irrit. 2 - H315 Eye Dam. 1 - H318

Glycerine 1-5%

CAS number: 56-81-5 REACH registration number: 01-

2119471987-18-XXXX

#### Classification

Not Classified

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Bronopol <1%

CAS number: 52-51-7 EC number: 200-143-0 REACH registration number: 01-

2119980938-15-XXXX

<1%

M factor (Acute) = 10

Classification

Acute Tox. 4 - H302 Acute Tox. 4 - H312 Skin Irrit. 2 - H315 Eye Dam. 1 - H318 STOT SE 3 - H335 Aquatic Acute 1 - H400

Reaction mass of: 5-chloro- 2-methyl-4-isothiazolin-3-one

[EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no.

220-239-6] (3:1)

CAS number: 55965-84-9

M factor (Acute) = 1 M factor (Chronic) = 1

Classification

Acute Tox. 3 - H301 Acute Tox. 3 - H311

Acute Tox. 3 - H331

Skin Corr. 1B - H314 Eye Dam. 1 - H318

Skin Sens. 1 - H317 Aquatic Acute 1 - H400

Aquatic Chronic 1 - H410

The full text for all hazard statements is displayed in Section 16.

# SECTION 4: First aid measures

## 4.1. Description of first aid measures

**Inhalation** Move affected person to fresh air at once.

**Ingestion** Rinse mouth thoroughly with water.

Skin contact Wash skin thoroughly with soap and water. Get medical attention if irritation persists after

washing.

Eye contact Rinse with water. Continue to rinse for at least 15 minutes and get medical attention.

## 4.2. Most important symptoms and effects, both acute and delayed

**Inhalation** No adverse effects known.

**Ingestion** May cause irritation.

**Skin contact** May cause sensitisation by skin contact.

**Eye contact** Irritating to eyes.

# 4.3. Indication of any immediate medical attention and special treatment needed

## SECTION 5: Firefighting measures

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## 5.1. Extinguishing media

Suitable extinguishing media Use fire-extinguishing media suitable for the surrounding fire.

#### 5.2. Special hazards arising from the substance or mixture

**Specific hazards** The product is non-combustible.

Hazardous combustion

products

Harmful gases or vapours.

producto

## 5.3. Advice for firefighters

Special protective equipment

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective

for firefighters clothing

#### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

**Personal precautions** For personal protection, see Section 8.

### 6.2. Environmental precautions

**Environmental precautions** Do not discharge into drains or watercourses or onto the ground.

## 6.3. Methods and material for containment and cleaning up

**Methods for cleaning up** Absorb spillage with sand or other inert absorbent.

#### 6.4. Reference to other sections

**Reference to other sections** For personal protection, see Section 8. For waste disposal, see Section 13.

## SECTION 7: Handling and storage

# 7.1. Precautions for safe handling

**Usage precautions** Read label before use. For personal protection, see Section 8.

Advice on general

Do not eat, drink or smoke when using this product.

occupational hygiene

## 7.2. Conditions for safe storage, including any incompatibilities

Storage precautions No special storage precautions required.

## 7.3. Specific end use(s)

## SECTION 8: Exposure Controls/personal protection

## 8.1. Control parameters

#### Occupational exposure limits

Glycerine

Long-term exposure limit (8-hour TWA): WEL 10 mg/m³ mist

WEL = Workplace Exposure Limit

#### 8.2. Exposure controls

**Eye/face protection** Wear eye protection. EN 166:2001

Hand protection To protect hands from chemicals, gloves should comply with European Standard EN374. For

exposure up to 8 hours, wear gloves made of the following material: Nitrile rubber. The breakthrough time for any glove material may be different for different glove manufacturers.

Other skin and body

protection

No specific requirements are anticipated under normal conditions of use.

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**Respiratory protection** Respiratory protection not required.

# **SECTION 9: Physical and Chemical Properties**

#### 9.1. Information on basic physical and chemical properties

Appearance Liquid.

Colour Green.

Odour threshold No information available.

pH (concentrated solution): 6-7

Melting point No information available.

Initial boiling point and range 100°C

Flash point Not applicable.

Evaporation rate

No information required.

Upper/lower flammability or

explosive limits

No information available.

Vapour pressure No information available.

Vapour density No information available.

Relative density ~ 1.014

Solubility(ies) Miscible with water.

Partition coefficient No information available.

Auto-ignition temperature Not applicable.

Decomposition Temperature No information available.

Viscosity No information available.

Oxidising properties Not known.

#### 9.2. Other information

# 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.

## 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 Avoid heat.

10.5. Incompatible materials

Materials to avoid Strong acids. Strong oxidising agents.

#### 10.6. Hazardous decomposition products

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Hazardous decomposition

products

Does not decompose when used and stored as recommended.

## SECTION 11: Toxicological information

## 11.1. Information on toxicological effects

Acute toxicity - oral

**ATE oral (mg/kg)** 18,796.99

Serious eye damage/irritation

Serious eye damage/irritation Irritation of eyes is assumed.

Skin sensitisation

**Skin sensitisation** Sensitising. May cause an allergic skin reaction.

#### SECTION 12: Ecological Information

## 12.1. Toxicity

## 12.2. Persistence and degradability

Persistence and degradability The product is readily biodegradable.

#### 12.3. Bioaccumulative potential

Partition coefficient No information available.

12.4. Mobility in soil

**Mobility** The product is soluble in water.

## 12.5. Results of PBT and vPvB 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 Not determined.

# **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

General information Dispose of waste to licensed waste disposal site in accordance with the requirements of the

local Waste Disposal Authority.

## **SECTION 14: Transport information**

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

Not applicable.

# 14.3. Transport hazard class(es)

No transport warning sign required.

## 14.4. Packing group

Not applicable.

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#### 14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

Nο

## 14.6. Special precautions for user

Not applicable.

## 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

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

**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).

Regulation (EC) No 648/2004 of the European Parliament and of the Council of 31 March

2004 on detergents (as amended).

## 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

## SECTION 16: Other information

Revision date 31/07/2019

Revision 12

Supersedes date 23/04/2015

SDS number 21207

Hazard statements in full H301 Toxic if swallowed.

H302 Harmful if swallowed. H311 Toxic in contact with skin. H312 Harmful in contact with skin.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage. H319 Causes serious eye irritation.

H331 Toxic if inhaled.

H335 May cause respiratory irritation.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

Signature Daniel Higgs