

SAFETY DATA SHEET BUMPER AND TRIM GEL

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

1.1. Product identifier

Product name BUMPER AND TRIM GEL

Product number BTG325, BTG325AU, BTG325CA, BTGNORD, BTG325NL/F, BTG325JAP

Internal identification PSD/25/020615

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

Identified uses Dressing for use on plastics and rubbers 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 Not Classified

Environmental hazards Not Classified

2.2. Label elements

Hazard statements NC Not Classified

2.3. Other hazards

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Distillates (petroleum), hydrotreated light

10-30%

CAS number: 64742-47-8 EC number: 265-149-8 REACH registration number: 01-

2119484819-18-XXXX

Classification

Asp. Tox. 1 - H304

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

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SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation Move affected person to fresh air and keep warm and at rest in a position comfortable for

breathing.

Ingestion Do not induce vomiting. If vomiting occurs, the head should be kept low so that vomit does not

enter the lungs. Get medical attention immediately.

Skin contact Wash skin thoroughly with soap and water or use an approved skin cleanser.

Eye contact Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy

to do. Continue rinsing. Continue to rinse for at least 15 minutes and get medical attention.

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

Inhalation The product contains organic solvents. Vapours may cause drowsiness and dizziness.

Ingestion May cause discomfort. Nausea, vomiting. Diarrhoea.

Skin contact Prolonged contact may cause redness, irritation and dry skin.

Eye contact Irritation of eyes and mucous membranes.

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

Notes for the doctor No specific recommendations.

Specific treatments Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Unsuitable extinguishing

media

Do not use water jet as an extinguisher, as this will spread the fire.

5.2. Special hazards arising from the substance or mixture

Specific hazards Flammable liquid and vapour. Vapours are heavier than air and may spread near ground and

travel a considerable distance to a source of ignition and flash back.

Hazardous combustion

products

Thermal decomposition or combustion products may include the following substances: Toxic

gases or vapours. Carbon dioxide (CO2). Carbon monoxide (CO).

5.3. Advice for firefighters

Protective actions during

firefighting

Do not use water jet as an extinguisher, as this will spread the fire. Keep upwind to avoid

inhalation of gases, vapours, fumes and smoke.

Special protective equipment

for firefighters

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

clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid contact with skin, eyes and clothing. No smoking, sparks, flames or other sources of

ignition near spillage. Avoid inhalation of vapours.

6.2. Environmental precautions

Environmental precautions Do not allow to enter drainage system, surface or ground water.

Prevent material from reaching sewage system, holes and cellars.

6.3. Methods and material for containment and cleaning up

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Methods for cleaning up

Absorb small quantities with paper towels and evaporate in a safe place. Absorb spillage with

non-combustible, absorbent material. No smoking, sparks, flames or other sources of ignition

near spillage.

6.4. Reference to other sections

Reference to other sections For personal protection, see Section 8.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions For personal protection, see Section 8.

Advice on general Do not eat, drink or smoke when using this product. Provide eyewash station. Wash hands

occupational hygiene thoroughly after handling.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Store at room temperature. Store in accordance with local regulations.

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

8.2. Exposure controls

Protective equipment





Appropriate engineering

controls

Avoid inhalation of vapours.

Eye/face protection Wear eye protection.

Hand protection Wear protective gloves. The breakthrough time for any glove material may be different for

different glove manufacturers.

Hygiene measures Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product.

Respiratory protection Respiratory protection not required.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance Gel.

Colour Green.

Odour Characteristic.

Odour threshold No information available.

pH Not applicable.

Melting point Not determined.

Initial boiling point and range 150°C @

Flash point No information available.

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Evaporation rate

No information available.

Evaporation factor

No information available.

Upper/lower flammability or

explosive limits

No information available.

Vapour pressureNo information available.Vapour densityNo information available.

Relative density ~ 0.87

Bulk density No information available.

Solubility(ies) Insoluble in water.

Partition coefficient No information available.

Auto-ignition temperature No information available.

Viscosity Kinematic viscosity > 20.5 mm²/s.

Explosive properties No information available.

Oxidising properties Not determined.

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, flames and other sources of ignition.

10.5. Incompatible materials

Materials to avoid Avoid contact with the following materials: Strong acids. Strong oxidising agents.

10.6. Hazardous decomposition products

Hazardous decomposition

None at ambient temperatures.

products

SECTION 11: Toxicological information

11.1. Information on toxicological effects

General information This product has low toxicity. Only large quantities are likely to have adverse effects on

human health.

SECTION 12: Ecological Information

Ecotoxicity The product is not expected to be hazardous to the environment.

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12.1. Toxicity

Toxicity Not determined.

12.2. Persistence and degradability

Phototransformation Not determined.

Stability (hydrolysis) Not determined.

Biodegradation Expected to be readily biodegradable.

Biological oxygen demand Not determined.

12.3. Bioaccumulative potential

Bioaccumulative potential Not determined.

Partition coefficient No information available.

12.4. Mobility in soil

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

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information Waste, residues, empty containers, discarded work clothes and contaminated cleaning

materials should be collected in designated containers, labelled with their contents.

Disposal methods 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.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

No.

14.6. Special precautions for user

Not applicable.

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

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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 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

SECTION 16: Other information

Revision comments NOTE: Lines within the margin indicate significant changes from the previous revision.

Revision date 07/10/2016

Revision 9

SDS number 20994

Risk phrases in full R45 May cause cancer.

R46 May cause heritable genetic damage.

R65 Harmful: may cause lung damage if swallowed.

Hazard statements in full H304 May be fatal if swallowed and enters airways.

Signature Daniel Higgs

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