

SAFETY DATA SHEET
AUTO-BALM

Revision Number 1
Compilation date: 01/06/15

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/ MIXTURE OF THE COMPANY/ UNDERTAKING

1.1 Product Identifier

Product name: Auto-balm

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

1.3.Details of the supplier of the safety data sheet

Company name and address:

Bilt Hamber Laboratories Radford Way,
Billericay,
Essex,
CM12 0EG
United Kingdom

Tel: 01277 658899

Email: sales@bilthamber.com

1.4.Emergency telephone number

01277 658899 (office hours only)

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Classification under CLP: -: EUH066; -: EUH210

Most important adverse effects: Repeated exposure may cause skin dryness or cracking. Safety data sheet available upon request.

2.2. Label elements

Hazard Statements: EUH066: Repeated exposure may cause skin dryness or cracking.
EUH210: Safety data sheet available upon request.

Precautionary statements: P280: Wear protective gloves/eye protection

2.3. Other hazards

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

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Mixture

Hazardous ingredients: HYDROCARBONS, C11-C14, N-ALKALINES, ISOALKALINES, CYCLICS, <2% AROMATICS – REACH registered number(s): 01-2119456620-43

EINECS	CAS	CHIP Classification	CLP Classification	Percent
926-141-6	-	-	Asp. Tox. 1: H304; -: EUH066	30-50%

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

Skin Contact: Wash immediately with plenty of soap and water.
Eye contact: Bathe the eye with running water for 15 minutes.
Ingestion: Wash out mouth with water.
Inhalation: Consult a doctor.

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

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

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

Immediate / special treatment: Not applicable.

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SECTION 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing media

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

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 procedures: Refer to section 8 of SDS for personal protection details.
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.

6.4. Reference to other sections

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

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Handling requirements: Ensure there is sufficient ventilation of the area.

7.2. Conditions for safe storage, including any incompatibilities

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

7.3. Specific end use(s)

Specific end use(s): Not applicable

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Workplace exposure limits: No data available

DNEL/PMEC Values

DNEL / PNEC : No data available

8.2. Exposure controls

Respiratory protection: Respiratory protection not required.
Hand protection: Protective gloves.
Eye protection: Safety glasses. Ensure eye bath is to hand.
Skin protection: Protective clothing.
Environmental: No special requirement.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

State:	Liquid
Colour:	Buff
Odour:	Characteristic

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Evaporation rate:	Slow
Oxidising:	Not applicable
Solubility in water:	Slightly soluble
Viscosity:	Viscous
Kinematic viscosity:	>20.5
Viscosity test method:	Kinematic viscosity in 10-6 m ² /s at 40 °C (ISO 3104/3105)
Boiling point/ range °C:	>100
Flammability limits %: lower:	No data available
Flash point °C:	>65
Auto flammability °C:	>200
Relative density:	0.9
VOC g/l:	No data available
Melting point/range °C:	No data available
Upper:	No data available
Part.coeff. n-octanol/water:	No data available
Vapour pressure:	No data available
pH:	Not applicable

9.2. Other information

Other information: No data available.

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

Stable under recommended transport or storage conditions.

10.2. 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, Hot surfaces, Sources of ignition.

10.5. Incompatible materials

Materials to avoid: Strong acids, Strong oxidising agents.

10.6. Hazardous decomposition products

Hazardous decomposition products: In combustion emits toxic fumes.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Hazardous ingredients: HYDROCARBONS, C11-C14, N-ALKALINES, ISOALKALINES, CYCLICS, <2% AROMATICS

DERMAL	RBT	LD50	>2000	mg/kg
ORAL	MUS	1H LC50	>5000	mg/kg

Toxicity values: No data available.

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

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Hazardous ingredients: HYDROCARBONS, C11-C14, N-ALKALINES, ISOALKALINES, CYCLICS, <2% AROMATICS

Daphnia magna	48H EC50	>10	mg/l
RAINBOW TROUT (Oncorhynchus mykiss)	96H LC50	>10	mg/l

12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

12.3. Bioaccumulative potential

Bio-accumulative potential: No bioaccumulation potential.

12.4. Mobility in soil

Mobility: Readily absorbed into soil.
 Volatile.
 Insoluble in water.
 Floats on water.

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

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

SECTION 16: OTHER INFORMATION

Other information

This data safety sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.
 * Indicates text in the SDS which has changed since last revision.

Phrases used in section 2 and section 3:

EUH066: Repeated exposure may cause skin dryness or cracking.
 EUH210: Safety data sheet available upon request.
 H304: May be fatal if swallowed and enters airways.

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.