

SAFETY DATA SHEET
AUTO-CLAY

Revision Number 1.1
Compilation date: 30/06/17

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

1.1 Product Identifier

Product name: Auto-Clay

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

Identified uses: Paint cleaning clay.

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 (1999/45/EEC): Not classified.

2.2. Label elements

Risk Phrases: NC

Safety Phrases: S2 Keep out of reach of children.
Refer to section 16

2.3. Other hazards

No other information available.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

Hazardous ingredients:

Composition Comments

The data shown are in accordance with the latest EC Directives.

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

Skin contact: Not relevant
Eye contact: Not relevant
Ingestion: Get medical attention if any discomfort continues.
Inhalation: Not relevant

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

Skin contact: No specific symptoms noted.
Eye contact: No specific symptoms noted.
Ingestion: No specific symptoms noted.
Inhalation: No specific symptoms noted.
Delayed/immediate effects: No specific symptoms noted.

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

No specific first aid measures noted.

SECTION 5: FIRE-FIGHTING MEASURES

(Continue...)

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5.1. Extinguishing media

Extinguishing media: This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: Fire or high temperatures create: Toxic gases/vapours/fumes of: Carbon dioxide (CO₂).
Carbon monoxide (CO)

5.3. Advice for fire-fighters

Advice for fire-fighters: Protective equipment for fire-fighters. Use protective equipment appropriate for surrounding materials.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Wear protective clothing as described in Section 8 of this safety data sheet.

6.2. Environmental precautions

Do not discharge into drains, water courses or onto the ground.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Non-hazardous substance. No specific clean-up procedure noted.

6.4. Reference to other sections

Reference to other sections: Wear protective clothing as described in Section 8 of this safety data sheet..

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Handling requirements: Read and follow manufacturer's recommendations.

7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed original container in a dry, cool and well-ventilated place. Keep in original container.

7.3. 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

Engineering measures: N/A.
Respiratory protection: N/A.
Eye protection: N/A.
Skin protection: N/A.

8.3. Environmental exposure controls

Dispose only in accordance with Local Authority regulations, via authorised waste disposal agent.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Colour: Off-white
Odour: Slight odour.
Solubility in water: Insoluble in water.
Relative density: 1.8 @ 20 °C

9.2. Other information

Other information: No data available.

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

Reactivity: No specific reactivity hazards associated with this product.

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10.2. Chemical stability

Chemical stability: Stable under normal temperature conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Not available.

10.4. Conditions to avoid

Conditions to avoid: Heat.

10.5. Incompatible materials

Materials to avoid: No incompatible groups noted.

10.6. Hazardous decomposition products

Haz. decomp. products: Fire creates: Carbon monoxide (CO). Carbon dioxide (CO₂).

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Ingestion: May cause discomfort if swallowed.

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

The product components are not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

12.2. Persistence and degradability

Degradability: There are no data on the degradability of this product.

12.3. Bioaccumulative potential

No data available on bioaccumulation.

12.4. Mobility in soil

12.5. Results of PBT and vPvB assessment

No data available.

12.6. Other adverse effects

No data available.

SECTION 13: DISPOSAL CONSIDERATIONS

General information

When handling waste, consideration should be made to the safety precautions applying to handling of the product.

13.1. Waste treatment methods

Dispose of waste and residues in accordance with local authority requirements. Recover and reclaim or recycle, if practical.

SECTION 14: TRANSPORT INFORMATION

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

Transport Labels:

No transport warning sign required.

14.4. Packing group Not applicable.

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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 MARPOL73/78 and the IBC Code

Not applicable.

SECTION 15: REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Safety data sheet according to Regulation (EC) No. 453/2010.

This mixture has been classified and labelled in accordance with 1999/45/EC. Classification in accordance with EC 1272/2008 is derived from Annex VII in accordance with Article 61 paragraph 5.

1907/2006/EC - Registration, Evaluation, Authorisation and Restriction of Chemicals and amendments.

98/24/EC - Protection of workers from the risk related to chemical agents at work. Refer to Directive for details of requirements.

1272/2008 - Classification, labelling and packaging of substances and mixtures and amendments.

Refer to the relevant EU/national regulation for details of any actions or restrictions required by the above Regulation(s)/Directive(s).

The regulatory information provided may not be comprehensive. Other regulations may apply to this product.

15.2. Chemical Safety Assessment

No information available at this present time

SECTION 16: OTHER INFORMATION

Other information

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

Phrases used in section 2 and section 3:

Legal disclaimer:

The information supplied above is based upon the present state of our knowledge of the product at the time of publication. It is given in good faith and no warranty is implied with respect to the specification or quality of the product. The user must satisfy themselves that the product is entirely suitable for his purpose. The company shall not be held liable for any damage resulting from handling or from contact with the above product.