

SPENCROFT CERAMICS LTD

TELEPHONE 01782 717305

WEBSITE: www.spencroftceramics.co.uk

EMAIL sales@spencroftceramics.co.uk

SPENCROFT ROAD

HOLDITCH INDUSTRIAL ESTATE

NEWCASTLE - UNDER - LYME

STAFFORDSHIRE ST5 9JB

Reg in England

1292128

SPENCROFT CERAMICS LTD SAFETY DATA SHEET

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

1.1 Product Identifier: AIR DRYING CLAY (all versions)

1.2 Relevant identified uses of the substance of mixture

Relevant identified uses: - As modelling material. Drying out time (this is all about the ambient temperature approx. 24/48 hours. This may vary through the winter months.

- Storage, covering with hessian sacks is recommended

The Air Drying Clay has been developed and tested specifically for this use and is not recommended to be used for any other application.

SECTION 2: Hazards Identification

2.1 Classification of the substance or mixture

2.1.1 Classification according to Regulation (EC) No. 1272/2008 (CLP)

This product does not meet the criteria for classification in any hazard class according to Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures. However a safety data sheet is being supplied for it on request.

2.1.2 Classification according to Directive 1999/45/EC

This product does not meet the criteria for classification in accordance with Directive 1999/45/EC. Information on the substances in the mixtures is provided under Subsection 3.2.

2.2 Label Elements

The product does not require labelling according to Regulation (EC) No. 1272/2008 (CLP)

2.3 Other Hazards

SECTION 3: Composition / Information on ingredients

3.2.2 The product does not meet the criteria for classification in accordance with Directive No. 1999/45/EC where substances present in an individual concentration equal to or greater than the following concentrations shall be indicated, together with their concentrations or concentration range:

a) 1% by weight in non-gaseous mixtures.

Section 4: First aid measures

4.1 Description of first aid measures

Following Inhalation	Not applicable
Following skin contact	Wash affected area with soap and water.
Following eye contact	Rinse immediately with plenty of clean water to remove any of the material. If irritation persists seek medical attention.
Following ingestion	Rinse out the mouth with plenty of water and give water to drink. If the quantity is significant or the subject feels unwell seek medical attention.

Self protection of the first aider No additional measures

Section 4: First aid measures (continued)

4.2 Most important symptoms and effects, both acute and delayed

Information on the products component indicates no acute or delayed symptoms are to be expected

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

No special treatment needed.

SECTION 5 Fire-fighting measures

5.1 Extinguishing Media:

Suitable extinguishing media: Powder, Sand, foam or carbon dioxide

Unsuitable extinguishing media: High volume water jet

5.2 Specific hazards arising from the substance or mixture:

Harmful fumes may be formed on combustion of the product.

5.3 Advice for Fire-fighters

Wear self contained breathing apparatus.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

In the case of a significant spillage remove all those not involved in the clean up from the vicinity. Air Drying Clay will adhere to the soles of shoes and may be spread over a wide area: it may then be difficult to remove from floor-coverings

6.2 Environmental precautions:

Keep away from drains, surface and groundwater.

6.3 Methods and materials for containment and cleaning up:

For large spillages transfer the product into buckets or drums using brushes and shovels. For small amounts of spilt product the majority should be picked up by hand and placed in a suitable waste container.

6.4 Reference to other sections

See section 13 for disposal of spillages / residues from spillages.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Do not eat and drink when using the product. Wash hands after use with soap and water.

7.2 Conditions for safe storage including any incompatibilities

Store the product in its original container between 5 and 25 degrees C.

SECTION 8: Exposure controls / personal protection

8.1 Control Parameters

Information on the product and its components indicates that this is not applicable.

8.2 Exposure controls

8.2.2 Personal protective equipment

8.2.2.1 Eye and Face protection:	Not required
8.2.2.2 Skin Protection:	
Hand Protection:	Not required
Other skin protection:	Aprons or old clothes.

SECTION 9: Physical and Chemical Properties

Appearance:	Soft solid
Odour:	Slight
Freezing point:	0 degrees C
Solubility in water	Insoluble in water

SECTION 10: Stability and reactivity

10.1 Reactivity

No known hazardous reactions in usual handling

10.2 Chemical Stability

Under storage at normal ambient (5-25 degrees C) the product is stable.

SECTION 10: Stability and reactivity (continued)

10.3 Possibility of hazardous reactions

No known hazardous reactions in usual handling

10.4 Conditions to avoid

None anticipated during usual handling. (See section 7)

10.5 Incompatible materials

None anticipated during normal handling and use.

10.6 Hazardous decomposition products

The product does not decompose when used for its intended uses

SECTION 11: Toxicological Information

The product has not been tested for its health effects as a whole, relevant information on relevant substances listed under section 3 would usually be provided, however in this case there are no substances required to be listed under section 3.

SECTION 12: Ecological Information

There is no specific information available for the product. From information on its components we do not consider it to present a significant ecological hazard as supplied.

SECTION 13: Disposal Consideration

Waste product should not be discharged into drains or waterways without treatment.
Disposal of product and packaging should always comply with local and national regulations.

EU Waste code No waste code number available

SECTION 14: Transport Information

This product does not meet the requirement for classification as dangerous for transport by road, rail, inland waterway, sea or air.

SECTION 15: Regulatory Information

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

If other regulatory information applies that is not already provided elsewhere in this safety data sheet, then it is described in this subsection.

The data should be considered when making any assessment under the Control of Substances Hazardous to Health Regulations (COSHH), and related guidance, for example, 'COSHH Essentials' (United Kingdom).

This product does not contain any persistent organic pollutants, as defined in EC regulation No. 850/2004, or any ozone depleting substances, as defined in EC regulation No. 2037/2000, nor is it subject to the provisions of Regulation (EC) No. 689/2008 concerning the import and export of dangerous chemicals. This product does not contain any substance which is a named Seveso substance nor is it in a Seveso category.

Other EU Regulations

Article 2 of the Safety of Toys Directive 2009/48/EC defines toys as products "designed or intended, whether or not exclusively, for use in play by children under 14 years of age". To ensure compliance the product is independently tested.

SECTION 16: Other Information:

This safety data sheet is based upon the current state of our knowledge and supersedes all previous versions.

The principal sources of information used in compiling the Safety Data Sheet for the product were: Safety Data Sheets from our component suppliers and the ECHA publication guidance on the compilation of safety data sheets, version 2.1 dated February 2014.