

SAFETY DATA SHEET

Date of Issue: 11/05/11

Page 1 of 3
ISSUE NO: 1

1: IDENTIFICATION OF SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product name: AIR DRYING CLAY

Product Code: ADC

Supplier: Scolaquip
10 Dalton Way
Middlewich
Cheshire
CW10 0HU
England

Tel: 01606 846076
Fax : 01606 841727

2: COMPOSITION/INFORMATION ON CONTENTS

Substance	CAS No.	Concentration	Risk Symbol/R-phrase(s)
Mixed Clays		Less than 75%	
Synthetic Fibres		Less than 1%	
Chloroacetamide	79.07.2	Less than 0.1%	
Sodium Benzoate	532.32.1	Less than 0.1%	

3: HAZARDS IDENTIFICATION

- i. Mixed Clay is non toxic.
- ii. Long term exposure to mineral dust could affect the respiratory system.
- iii. Wet clay spillage can constitute a slipping hazard.

4: FIRST-AID MEASURES Considered to be non-hazardous in normal use

After inhalation: No risk in wet state. Avoid creating dust.
After skin contact: Substance may have a slight drying effect on skin, see paragraph 8
After eye contact: Wash eyes using normal First Aid procedures.
After consumption: Non Toxic

5: FIRE FIGHTING MEASURES

No risk

SAFETY DATA SHEET

(Air Drying Clay)

6: WASTE/ACCIDENT DISCHARGE MEASURES

Collect spillage and dispose as non hazardous waste

7: HANDLING AND STORAGE**HANDLING:** Avoid causing dust**STORAGE:** Store in a dry area, avoid extremes of temperature.**8: LIMITATION OF EXPOSURE/PERSONAL PROTECTION**

- i. Use normal hygiene procedures.
- ii. Wash off with Soap and Water.
- iii. If allergic skin reaction occurs, prevent further skin contact.

9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Pliable solid when wet
pH:	N/A
Boiling point (°C):	N/A
Melting point (°C):	N/A
Decomposition point (°C):	N/A
Flash point (°C):	N/A
Explosive properties:	None
Steam pressure (kPa):	N/A
Density (g/cm³):	1.95
Solubility (% by weight):	Insoluble when dry, Dispersible when wet.

10: STABILITY AND REACTIVITY

Inert

11: TOXICOLOGICAL INFORMATION

Dust in high concentrations over a period of time may affect respiratory systems.

12: ECOTOXICOLOGICAL INFORMATION

Non Toxic to plants or animals.

SAFETY DATA SHEET

(Air Drying Clay)

13: DISPOSAL CONSIDERATIONS

Dispose as non-toxic waste.

14: TRANSPORT INFORMATION

Freight classification: Not classified, No special precautions required.

15: REGULATORY INFORMATION

Chemicals (Hazard information and Packaging for Supply) regulations 1994
Not classified as dangerous under E.C. or UK National regulations.

16: ADDITIONAL INFORMATION

Can also be fired up to 1180°, fibres will burn away but clay behaves in the same manner as standard firing clay.

Data source: Raw material suppliers' Health & Safety Data Sheets
and Independent Testing House Report.

Note: May cause slippery floors, wipe up spillages immediately and rinse with water.

Signed:

Date: