SAFETY DATA SHEET

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Date of Issue: 29/04/10
ISSUE NO: 1

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

Product name: AIR DRYING CLAY

Product Code: ADC

Supplier: Scolaquip

Manor Lane Holmes Chapel Cheshire CW4 9AG England

Tel: 01477 535868 Fax: 01477 535996

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

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

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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 REATIVITY

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.

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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: