

CALDER COLOURS (ASHBY) LTD

MANUFACTURERS OF ART & CRAFT MATERIALS

Nottingham Road, Ashby-de-la-Zouch, Leicestershire, LE65 1DR, England.

TEL : (01530) 412885 FAX : (01530) 417315

PRODUCT HEALTH AND SAFETY SHEET

PRODUCT NAME : Air Hardening Clay

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#1. PRODUCT DETAILS

1.1 CHEMICAL NAME

Ocaldo Air Hardening Clay.

1.2 OTHER NAMES

n/a

1.3 FORM

Pliable Solid.

1.4 ODOUR

Odourless

1.5 COLOUR

Available in 6 Colours Stone , Terracotta , Marigold , TerreVerte , Sandstone and Slate Grey.

1.6 CONSTITUENTS

Intimate blend of Ball Clay , China Clay , Hydrolysed Starch , Preservative , Water and Pigment Colouring.

#2. CLASSIFICATION INFORMATION

2.1 C.A.S NUMBER

n/a

2.2 E.E.C. NUMBER

n/a

2.3 CHIPS INDEX No.

n/a

2.4 TARIFF NUMBER

n/a

2.5 U.N. NUMBER

n/a

2.6 S.I. NUMBER

n/a

2.7 IMCO CLASS

n/a

2.8 PACKING GROUP

n/a

PHRASES

None Required.

#3. HAZARD INFORMATION

Air Hardening Clay presents no hazard to health under normal conditions of use.

#4. FIRST AID

4.1 EYE CONTACT

Irrigate with water for several minutes. Seek medical attention if symptoms persist.

4.2 INHALATION

n/a

4.3 SKIN CONTACT

Wash with soap and water.

4.4 INGESTION

Symptomatic Treatment

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**#5. FIRE / EXPLOSION
HAZARD**

5.1 CLASSIFICATION

5.2 FLASH POINT

5.3 EXPLOSIVE LIMITS

5.4 AUTO IGNITION TEMP

5.5 FIRE FIGHTING
MEASURES

Non flammable and will not support combustion in the event of fire

n/a

UPPER n/a % LOWER n/a %

n/a

n/a

**6# ACCIDENTAL
RELEASE
MEASURES**

Sweep up.

**#7 HANDLING AND
STORAGE**

Colours can stain. Take the necessary precautions to protect clothing and furnishings.

Store in an airtight container to prevent drying.

#8. EXPOSURE CONTROLS

8.1 EXPOSURE LIMITS

None assigned.

**PROTECTIVE
MEASURES**

8.2 RESPIRATORY

None required .

8.3 EYES

None required.

8.4 HANDS

None required.

8.5 SKIN

None required.

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#9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 APPEARANCE	Pliable Solid.
9.2 ODOUR	Odourless.
9.3 pH	Not determined
9.4 BOILING POINT	Not determined
9.5 MELTING POINT	n/a
9.6 FLASH POINT	n/a
9.7 SPECIFIC GRAVITY	Not determined.
9.8 VAPOUR PRESSURE	n/a
9.9 VAPOUR DENSITY	n/a
9.10 SOLUBILITY	Insoluble in water.
9.11 REFRACTIVE INDEX	n/a
9.12 EVAPORATIONRATE	n/a

#10. STABILITY AND REACTIVITY

10.1 STABILITY	Stable.
10.2 REACTION WITH WATER	None.
10.3 INCOMPATIBLE MATERIALS	None known.
10.4 HAZARDOUS DECOMPOSITION COMPOUNDS	None known.

#11. TOXICOLOGICAL INFORMATION

11.1 ORAL TOXICITY	Low order of Toxicity.
11.2 INHAL. TOXICITY	n/a
11.3 MUTAGENICITY	n/a
11.4 TERATOGENICITY	n/a
11.5 ACUTE EFFECTS	None known

#12. ECOLOGICAL INFO.

12.1 MOBILITY	n/a.
12.2 PERSISTENCE AND DEGRADABILITY	n/a
12.3 BIO-ACCUMULATIVE POTENTIAL	n/a
12.4 ECO-TOXICITY	No known adverse effects to environment , plant or aquatic life.

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#13. DISPOSAL

Domestic waste.

#14. TRANSPORT
INFORMATION

UNITED KINGDOM

n/a

14.1 CHIP / PGR

INTERNATIONAL

n/a

14.2 IMDG CODE

n/a

14.3 ADR / RID

n/a

14.4 IATA / ICAO

n/a

#15. REGULATORY
INFORMATION

15.1 RISK INDICATION

n/a

15.2 RISK PHRASES

None required.

15.3 SAFETY PHRASES

None required

#16 ADDITIONAL
INFORMATION

Product conforms to the following -

The information contained herein is based on known available data believed to be reliable but does not constitute the users own assessment of work place risk as required by other health and safety legislation.