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# **MATERIAL SAFETY DATA SHEET**

# **Newclay**

1. IDENTIFICATION OF THE SUBSTANCE OR PREPARATION AND THE NAME OF THE SUPPLYING COMPANY

Product Name: Newclay.

Supplier: Newclay Products Limited (contact details above).

Emergency Contact: +44 (0)1626 835700 (office hours).

MSDS Number: N001.

#### 2. HAZARDS IDENTIFICATION

Classification: None.

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Composition: Clay

Water Nylon Silicas

Preservatives.

EC Number: Not applicable.

CAS Number: Not applicable.

#### 4 FIRST-AID MEASURES

In the unlikely event of inhalation, rinse nose and mouth with

water as required. Seek medical attention if any discomfort

continues.

Ingestion: Immediately rinse mouth and drink plenty of water. Seek

medical attention if any discomfort continues.

Skin Contact: Not applicable.

Eye Contact: Remove contact lens(es) if worn. Immediately wash eyes with

plenty of water while lifting the eye lids. Continue to rinse for at

least 15 minutes. Seek medical attention if any discomfort

continues.

#### 5. FIRE-FIGHTING MEASURES

Extinguishing Media: Not combustible.

# 6. ACCIDENTAL RELEASE MEASURES

Environmental Status: Not harmful to the environment. The material should not be

discharged onto the ground or into water courses.

Spill Clean Up Methods: Shovel material into dry containers. Cover and dispose of the

material in accordance with instructions (Section 13). Flush the

area with water.

## 7. HANDLING AND STORAGE

Usage Precautions: Avoid ingestion and eye contact. The material is safe to be

handled but gloves should be worn if skin sensitive or irritation

occurs.

Storage Precautions: Store in the tightly closed original container if possible.

Alternatively, store in an air-tight container. Store in a cool

place. Do not freeze.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION PROTECTIVE EQUIPMENT

Engineering Measures: Not applicable. Respiratory Equipment: Not applicable.

Hand Protection: The material is safe to be handled but gloves should be worn if

skin sensitive or irritation occurs.

Eye Protection: Not applicable.

Hygiene Measures: Wash hands thoroughly with soap and water after use.

Clothing can be washed/cleaned normally.

#### 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Water-based, malleable modeling material

Colour: Off-white to grey.

Odour: Clay odour.

Solubility: Insoluble in water.

#### 10. STABILITY AND REACTIVITY

Stability: Stable under normal temperature conditions.

Reactivity: Un-reactive under normal conditions.

#### 11. TOXICOLOGICAL INFORMATION

Inhalation: Non-toxic.

Ingestion: Non-toxic. May cause discomfort if large quantity swallowed.

Skin Contact: Non-toxic.

Eye Contact: Non-toxic. Material in the eyes may cause irritation and

discomfort.

#### 12. ECOLOGICAL INFORMATION

Ecotoxicity: Not regarded as dangerous for the environment.

Mobility: The product is insoluble in water.

#### 13. DISPOSAL CONSIDERATIONS

General Information: Waste should be treated as controlled waste. Disposal to

licensed waste disposal site in accordance with local Waste

Disposal Authority.

Disposal Methods: Dispose of waste and residues in accordance with local

authority requirements.

#### 14. TRANSPORT INFORMATION

Road Transport Notes: Not classified.
Rail Transport Notes: Not classified.
Sea Transport Notes: Not classified.
Air Transport Notes: Not classified.

### 15. REGULATORY INFORMATION

Risk Phrases: NC - not classified.

#### 16. OTHER INFORMATION

Material Use: The material is intended for those educational, arts and crafts,

hobby, floral, recreational, artistic and industrial purposes for which it is considered suitable. Additional assessment of its properties and potential hazards may be necessary if the

material is to be used for other purposes.

Issue Date: 07 February 2009.

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MSDS Number: N001.

MSDS Status: Approved.