



SAFETY DATA SHEET

According to Regulation (EC) No. 1907/2006

Revision date: March 2022.

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

1.1. Product identifier

Product name Newclay Satin Finish

Product number 100-096

1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses Modelling Material.

1.3. Details of the supplier of the safety data sheet

Manufacturer / Supplier Pottery crafts Ltd/ Tiranti
Campbell Road
Stoke on Trent
ST4 4ET

1.4. Emergency telephone number

Emergency telephone 01782 745000

Section 2. HAZARDS IDENTIFICATION

Classification: None.

Section 3. COMPOSITION/INFORMATION ON INGREDIENTS

Composition: Polyvinyl Acetate

Water

Plasticiser (dibutyl phthalate).

EC Number: Not applicable.

CAS Number: Not applicable.

Section 4 FIRST-AID MEASURES

Inhalation: 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.

Skin Contact: Wash with soap and water before the product dries.

Eye Contact: Immediately wash eyes with plenty of water while lifting the eye lids. Use an eye bath if available, and continue to rinse for at least 15 minutes. Seek medical attention if any discomfort continues.

Section 5. FIRE-FIGHTING MEASURES

Extinguishing Media: Only the dried product is combustible. Water, foam, dry powder or carbon dioxide are all suitable extinguishers.

Combustion Products: Oxides of carbon.

Fire Fighting Equipment: Specialised fire fighting equipment not required.

Section 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: Spillages should not be washed into drains. Residues should be removed using an inert absorbent such as sand or chalk and placed into dry containers. Cover and dispose of the material in accordance with instructions (Section 13).

Section 7. HANDLING AND STORAGE

Usage Precautions: Avoid ingestion and eye contact. Gloves should be worn if there is a possibility of contact with the skin.

Storage Precautions: Store in the tightly closed original container if possible. Alternatively, store in an air-tight container. Store between 5°C and 25°C.

Section 8. EXPOSURE CONTROLS/PERSONAL PROTECTION PROTECTIVE EQUIPMENT

Engineering Measures: Not applicable.

Respiratory Equipment: Suitable respiratory protective equipment is required only when spraying.

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Hand Protection: Gloves should be worn if there is a possibility of contact with the skin.
Eye Protection: Goggles should be worn if there is a possibility of splashing.
Hygiene Measures: Avoid eating and drinking whilst using the product and wash hands thoroughly with soap and water after use. Protect clothing, work surfaces and furniture.

Section 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Milky-white, viscous liquid.
Odour: Slight ester odour.
pH: 4.5 to 5.5
Boiling Point: ~100°C
Relative Density: 1.07 at 25°C
Solubility: Soluble in water.

Section 10. STABILITY AND REACTIVITY

Stability: Stable under normal temperature conditions.
Reactivity: Un-reactive under normal conditions.

Section 11. TOXICOLOGICAL INFORMATION

Inhalation: Non-toxic.
Ingestion: Non-toxic. May cause discomfort if large quantity swallowed.
Skin Contact: Non-toxic. May cause discomfort if large quantity swallowed.
Eye Contact: Non-toxic. Material in the eyes may cause irritation and discomfort.

Section 12. ECOLOGICAL INFORMATION

Ecotoxicity: Not regarded as dangerous for the environment. The product is water soluble and will be diluted progressively if spilled into water courses or drains. The product is slowly biodegradable and exhibits low toxicity to aquatic organisms.
Mobility: The product is soluble in water.

Section 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.

Section 14. TRANSPORT INFORMATION

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

Section 15. REGULATORY INFORMATION

Risk Phrases: NC - not classified.

Section 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.