

## MATERIAL SAFETY DATA SHEET

In accordance with Regulation (EC) No 1907/2006

August 2022

### 1. Identification:

Product Name: *Moreform* Modelling Plastic  
Product Code: 79910 / 79912  
Supplier: Major Brushes Ltd  
C2-C3 Capital Point, Capital Business Park  
Parkway, Cardiff CF3 2PY  
Tel: 029 2077 8450 Fax: 029 2077 0835 [artproducts@majorbrushes.co.uk](mailto:artproducts@majorbrushes.co.uk)

### 2. Hazards Identification:

When handled according to guidelines, product has no known harmful effects.

### 3. Composition:

In accordance with Regulation (EC) No 1272/2008 this product is not classified hazardous

### 4. First Aid:

**Inhalation:** May cause irritation to mucous membranes. Move the exposed to fresh air.  
**Skin contact:** Wash with soap and water. Seek medical attention if irritation or symptoms persist.  
**Eye contact:** May cause irritation to eyes. Rinse with plenty of water. Seek medical attention if irritation or symptoms persist.  
**Ingestion:** May cause irritation to mucous membranes. Drink water, and seek medical attention if irritation or symptoms persist.

### 5. Fire-fighting measures:

**Extinguishing media:** Water, sand, foam, dry powder, carbon dioxide  
**Fire Hazards:** Burning may release irritating combustion gases.

### 6. Accidental Release Measures:

**Clean up:** Sweep or vacuum. Dispose of as per section 13  
**Precautions:** Do not allow product to enter drains.

### 7. Handling and Storage

**Handling:** No special precautions necessary  
**Storage:** No special precautions necessary  
**General:** Keep in a cool, dry area away from direct sunlight.

### 8. Exposure controls / personal protection

No special precautions necessary. General protection and hygiene measures are recommended.

### 9. Physical & Chemical Properties:

**Form:** Solid  
**Composition:** High molecular weight linear polyester derived from caprolactone monomer, CAS Reg. No. 24980-41-4.



Technical: Melting Point: 60°C / Flash Point: 275°C / Density at 60°C: 1.1g/cm<sup>3</sup>  
Non self-igniting; Does not present an explosion hazard  
Odour: None

**10. Stability and reactivity:**

Not applicable – stable under normal conditions

**11. Toxicological Information:**

Not applicable – no known adverse health effects

**12. Ecological Information:**

No known adverse environmental effects. Dispose of as per section 13.

**13. Disposal considerations:**

Dispose of in compliance with all local and national regulations.

**14. Transport Information:**

No transport classifications: No restrictions.

**15. Regulatory Information:**

No significant hazards.

Conforms to *EN71-3:2019+A1:2021 Safety of toys - Part 3: Migration of Certain Elements*

**16. Other Information:**

The information supplied in this Safety Data Sheet is provided as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication. This information relates only to the specific material designated, and does not therefore guarantee their suitability for a particular application.