



**SAFETY DATA SHEET**

**Plaster Polymer**

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**                      **Texicryl 13-072**  
**Product name**                                **Plaster Polymer**  
**Product number**                            400-745, 400-750, 400-755

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

**Identified uses**                              Emulsion

**1.3. Details of the supplier of the safety data sheet**

**Manufacturer / Supplier**                Pottery crafts Ltd / Tiranti  
Campbell Road  
Stoke  
Stoke-on-Trent.  
ST4 4ET  
Tel 44 (0)1782 745000  
[sales@pottery crafts.co.uk](mailto:sales@pottery crafts.co.uk) / [Enquiries@tiranti.co.uk](mailto:Enquiries@tiranti.co.uk)

**1.4. Emergency telephone number**

**Emergency telephone**                    +44(0) 1782 745000 Office Hours 08:30 – 16:30 hrs Mon-Friday.

**SECTION 2: Hazards identification**

**2.1. Classification of the substance or mixture**

Product Definition:                        Mixture

**Classification**                                Not Classified  
The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended

**2.2. Label elements**

**Hazard statements**                        No Known significant effects or critical hazards

**2.3. Other hazards**                         Not Known

**SECTION 3: Composition/information on ingredients**

**3.1 Substances:**

**Substance/mixture:**                    Mixture

3.2. These products are not hazardous to health or the environment according to EU criteria.

<b>Classification</b>	<b>Not classified.</b>
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The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.



## **SECTION 4: First aid measures**

### **4.1. Description of first aid measures**

<b>Inhalation</b>	Remove victim to fresh air at once and keep at rest in a position comfortable for breathing, Get medical attention if symptoms occur
<b>Ingestion</b>	Wash mouth out with water. Remove victim to fresh air at once and keep at rest in a position comfortable for breathing. If substance has been swallowed and exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by a medical professional. Get medical attention if symptoms occur.
<b>Skin contact</b>	Wash skin thoroughly with soap and water. Remove contaminated clothing and shoes Get medical attention if any discomfort continues.
<b>Eye contact</b>	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses Get medical attention if any discomfort continues.

### **4.2. Most important symptoms and effects, both acute and delayed**

No known significant effects or critical hazards

### **4.3. Indication of any immediate medical attention and special treatment needed**

**Notes to physician** Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled

## **SECTION 5: Firefighting measures**

### **5.1. Extinguishing media**

**Suitable extinguishing media** Extinguishing Media: No restriction in fire situations. Suitable extinguishing media for The surrounding fire should be used.

### **5.2. Special hazards arising from the substance or mixture**

**Specific hazards** none known.

### **5.3. Advice for firefighters**

**Protective actions during Fire fighting** N/A

**Special protective equipment For firefighters** Use protective equipment appropriate for surrounding materials.

## **SECTION 6: Accidental release measures**

### **6.1. Personal precautions, protective equipment and emergency procedures**

#### **Personal precautions**

**For non-emergency personnel** No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Put on appropriate PPE.

**For emergency responders** if specialized clothing is required to deal with the spillage, take note of any information in section 8 on suitable and unsuitable materials. See also the information in 'For non-emergency personnel'

### **6.2. Environmental precautions**

**Environmental precautions** Avoid dispersal of spilt material and runoff and contact with the soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air)

### **6.3. Methods and material for containment and cleaning up**

**Methods for cleaning up** Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, watercourses, basements or confined areas. Dilute with water and mop-up if water soluble.

Alternatively, or if water-insoluble, absorb in with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor..

- 6.4. Reference to other sections** Section 1 for emergency contact information  
 Section 8 for information on appropriate PPE  
 Section 13 for additional waste treatment information

**SECTION 7: Handling and storage**

**7.1. Precautions for safe handling**

**Usage precautions** Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also section 8 for additional information

**7.2. Conditions for safe storage, including any incompatibilities**

**Storage precautions** Store in original container protected from direct sunlight in a dry cool well ventilated area away from incompatible materials (see section 10) and food and drink. Keep container tightly closed and sealed until ready to use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environment contamination.

**7.3. Specific end use(s)**

**SECTION 8: Exposure Controls/personal protection**

**8.1. Control parameters** Respiratory protection: Use mask during work in unventilated spaces.  
 Skin protection: gloves or barrier creams are required for use with this product.  
 Eye protection: eye protection designed to protect against powder & liquid splashes.  
 Observe OEL limits for inhalable and respirable nuisance dust.

**8.2. Exposure controls**

**Protective equipment**



**Appropriate engineering Controls** Provide adequate general and local exhaust ventilation. Observe any occupational exposure limits for the product or ingredients.

**Eye/face protection** eye protection designed to protect against powder and liquid splashes should be worn.

**Hand protection** Chemical-resistant, impervious gloves complying with an approved standard should be worn if A risk assessment indicates skin contact is possible.

**Hygiene measures** Wash hands at the end of each work shift and before eating, smoking and using the toilet.

**Respiratory protection** if ventilation is inadequate, suitable respiratory protection must be worn. Wear a respirator fitted with the following cartridge: Particulate filter, type P3.

**SECTION 9: Physical and Chemical Properties**

**9.1. Information on basic physical and chemical properties**

**Appearance** Viscous Liquid  
**Odour** Mild  
**PH** 8.5.  
**Solubility (ies)** not available.  
**Relative Density** 1 to 1.1  
**Viscosity** Kinematic (40'c):>0.4cm2/s

## **SECTION 10: Stability and reactivity**

### **10.1. Reactivity**

No Specific test data related to reactivity available for this product or its ingredients.

### **10.2. Chemical stability**

Stable under normal conditions of storage and use.

### **10.3. Possibility of hazardous reactions**

Under normal conditions of storage and use, hazardous reactions will not occur

**10.4. Conditions to avoid** Not known.

### **10.5. Incompatible materials**

**Materials to avoid** No specific material or group of materials is likely to react with the product to produce a hazardous situation.

### **10.6. Hazardous decomposition products**

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## **SECTION 11: Toxicological information**

### **11.1. Information on toxicological effects**

**Acute toxicity** Not available

**Acute Toxicity estimates**

**Irritation/ corrosion** Not available

**Sensitisation** Not available

**Mutagenicity** Not available

**Carcinogenic** Not available

**Reproductive toxicity** Not available

**Teratogenicity** Not available

**Specific target organ toxicity** Not available

**Aspiration Hazard** Not available

### **Information on likely routes of exposure**

No known significant effects or critical hazards

### **Symptoms related to the physical, chemical and toxicological characteristics**

No Specific data

### **Delayed and immediate effects and also chronic effects from short and long term exposure**

No known significant effects or critical hazards

**Potential chronic health effects** Not available

## **SECTION 12: Ecological Information**

**Eco toxicity** This product is not harmful to the environment. The product is virtually insoluble in water and Thus can be separated from water mechanically in suitable effluent treatment plants.

### **12.1. Toxicity**

**Toxicity** No information available.

### **12.2. Persistence and degradability**

**Persistence and degradability** No information available.

### **12.3. Bio accumulative potential**

**Bio accumulative potential** No data available on bioaccumulation.



#### 12.4. Mobility in soil

Results of PBT and vPvB assessment Not available

12.6. Other adverse effects No known significant effects or critical hazards.

### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

**Method of Disposal** The generation of waste should be avoided or minimised wherever possible. Disposal of this product solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products by licenced waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.

**Hazardous Waste:** Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU directive 2008/98/EC

### **SECTION 14: Transport information**

**General** The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID). Not dangerous cargo. Keep separated from foodstuffs.

14.1. UN number

14.2. UN proper shipping name

14.3. Transport hazard class (es)

14.4. Packing group

14.5. Environmental hazards

14.6. Special precautions for user

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

### **SECTION 15: Regulatory information**

#### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

This product is not a substance subject to mandatory marking within EC Directive 67 / 548 / EC.

Not classified as hazardous under CHIP 2 as amended by CHIP 96: Chemicals (Hazard Information and Packaging) Regulations 1994 as amended by the CHIP 96 (Amendment) Regulations 1996. Occupational Exposure Limits EH40 (reviewed and reprinted annually). The Control of Substances Hazardous to Health (COSHH) Regulations 1994.

15.2. Chemical safety assessment No chemical safety assessment has been carried out.

### **SECTION 16: Other information**

#### **Hazard statements in full**

*This product should not be used for purposes other than those shown in Section 1 without first referring to the supplier and obtaining written handling instructions. As the specific conditions of use are outside the supplier's control, the user is responsible for ensuring that the requirements of the relevant legislation are complied with. The information contained in this Safety Data Sheet is based on the present state of knowledge and current national legislation. It provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of material.*



This information relates only to the specific material designated and may not be valid for such material used in combination With any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate And reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or Completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.