# MATERIAL SAFETY DATA SHEET

**PlastiForm R391 ELECTRICAL WEATHERPROOF COMPOUND**
ISSUE NUMBER: 1
ISSUE DATE: 26TH APRIL 2017

## 1. Identification of the substance/mixture and of the company/undertaking

### 1.1 Product identifier

PlastiForm R391 Electrical Weatherproof Compound

### 1.2 Relevant identified uses of the substances or mixture and uses advised against

Moisture resistant sealing compound for electrical applications

### 1.3 Details of the supplier of the safety data sheet

| | |
|---|---|
| Company information: | Remora Electrical Limited<br>Unit 8a Shortwood Business Park<br>Barnsley<br>S74 9LH |
| Telephone: | +44 (0) 1226 352 000 |
| Email: | sales@remora.net |

## 2. Hazards identification

This product is a mixture

### 2.1 Classification of the substance or mixture

Classification according to Regulation (EC) 1272/2008 (EU"CLP" Regulation): Not classified as hazardous.

### 2.2 Label elements

Labelling according to Regulation (EC) 1272/2008 (EU "CLP" Regulation):
Labelling not required.

### 2.3 Other hazards

No danger to health under normal conditions.

## 3. Composition / information on ingredients

This product is a mixture
Contains low molecular weight Polyisobutene rubber, natural rubber and talc filler.

## 4. First aid measures

### 4.1 Description of first aid measures

| | |
|---|---|
| Inhalation: | Not applicable |
| Skin Contact: | Wash contaminated skin with soap and water. If necessary Seek medical attention. |
| Ingestion: | Wash out mouth immediately. |

Eye Contact: Treat as for any solid object in the eye

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

No specific effects and/or symptoms have been reported or are known

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

No data available

## 5. Firefighting measures

**5.1 Extinguishing measures**

Water mist, carbon dioxide, foam, dry powder sand or earth

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

None known

**5.3 Advice for firefighters**

Wear self-contained breathing apparatus

## 6. Accidental release measures

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

No specific precautions

**6.2 Environmental precautions**

No specific precautions

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

Scrape up and transfer to container suitable for disposal

**6.4 Reference to other sections**

See Section 13 for disposal information.

## 7. Handling and storage

**7.1 Precautions for safe handling**

Respect normal rules for industrial hygiene. No special requirements.

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

No special measures required

**7.3 Specific end use(s)**

See Section 1.2

## 8. Exposure controls / personal protection

**8.1 Control parameters**

No occupational exposure limits have been assigned to this material.

**8.2 Exposure controls**

Observe normal safety and hygiene standards

**9. Physical and chemical properties**

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

| | |
|---|---|
| Appearance: | Dark red / brown putty |
| Odour: | None |
| Odour threshold: | No data available |
| pH: | Not applicable |
| Melting point: | Not applicable |
| Boiling point: | Not applicable |
| Flash point: | No data available |
| Evaporation rate: | No data available |
| Flammability: | No data available |
| Upper/lower flammability Or explosive units: | No data available |
| Vapour pressure | Not applicable |
| Vapour density: | Not available |
| Relative density: | 1.70g/cm3 @ 20°C |
| Solubility in water: | Insoluble |
| Solubility in other Ingredients: | Insoluble |
| Partition coefficient Octanol/water: | Not applicable |
| Auto-ignition temperature: | No data available |
| Decomposition temperature: | No data available |
| Viscosity (dynamic): | Not applicable |
| Explosion properties: | No data available |
| Oxidising properties: | Not oxidising |

**9.2 Other information**

No additional data available

**10. Stability and reactivity**

**10.1 Reactivity**

Not reactive to materials commonly used in the transportation, handling and storage of industrial materials.

**10.2 Chemical stability**

Stable under normal conditions

**10.3 Possibility of hazardous reactions**

None known

**10.4 Conditions to avoid**

None known

**10.5 Incompatible materials**

None known

**10.6 Hazardous decomposition products**

None when used as directed

## 11. Toxicological information

**11.1 Information on toxicological effects**

| | |
|---|---|
| Acute toxicity | No data available |
| Repeated dose toxicity | No data available |
| Carcinogenicity | No data available |
| Mutagenicity | No data available |
| Toxicity for reproduction | No data available |

## 12. Ecological information

**12.1 Toxicity**

No data available

**12.2 Persistence and biodegradability**

No data available

**12.3 Bio accumulative potential**

This product is not expected to bio accumulate

**12.4 Mobility in soil**

Solid product with reduced mobility

**12.5 Results of PBT and vPvB assessment**

No data available

**12.6 Other adverse effects**

No data available

## 13. Disposal considerations

**13.1 Waste treatments methods**

In accordance with the approval of the responsible local authority

## 14. Transport information

**14.1 UN Number**

Not regulated under transport regulation

**14.2 UN proper shipping name**

Not regulated under transport regulation

**14.3 Transport hazard class(es)**

Not regulated under transport regulation

**14.4 Packing group**

Not regulated under transport regulation

**14.5 Environmental hazards**

Not regulated under transport regulation

**14.6 Special precautions for user**

None identified

**14.7 Transport in bulk according to Annex II of MARPOL 73/78 and IBC code**

No data available

## 15. Regulatory information

This Safety Data Sheet has been prepared in accordance in accordance with the Requirements of regulation (EC) No 1907/2006 as amended by regulation (EU) No 453/2010.
Relevant regulations
Regulation (EC) 1272/2008 (EU 'CLP' regulation)
Regulation (EC) 790/2009 First Adaption to Technical Progress (ATP) for CLP Regulation

**15.1 Safety, health and environmental regulations specific for the substance or mixture**

None applicable

**15.2 Chemical safety assessment**

A chemical safety assessment has not been undertaken for this mixture

## 16. Other information

This SDS (version 1.0) is the first version of this SDS for this product. This information is believed to be accurate and represents the best information Available to the company at this time. This information is provided as a guide to the Hazards and respective safety precautions relevant to this product. This MSDS does Not represent any guarantee of performance or specification. The information relates Only to the product specified and may not be suitable for combinations with other Materials or in processes other than those specifically described herein.