

MotoMat Interlocking Floor Tile

SAFETY DATA SHEET



MotoMat Interlocking Floor Tile - Safety Data Sheet

1. Identification of the substance / preparation and of the company / undertaking

| | |
|-------------------------------|--|
| Trade name | MotoMat |
| Use | Industrial |
| Company identification | Mototile, Unit 15 The IO Centre, Stephenson Road, Segensworth, Fareham, Hampshire, PO15 5RU sales@mototile.com |
| Emergency phone number | 01329 623115 |

2. Hazards identification

| | |
|---------------------------------|--|
| Hazards identification | Not expected to present a significant hazard under anticipated conditions of normal use. Thermal decomposition generates Hydrochloric acid fumes. |
| Symptoms relating to use | |
| - Inhalation | Under fire conditions, hazardous fumes will be present. |
| - Skin contact | Skin contact with hot/molten material may cause skin irritation, redness and in extreme cases, blistering. |

3. Composition / information on ingredients

Components This product contains no hazardous components.

| Substance name | Contents | CAS No | EC No | Index No | Classification |
|------------------------|----------|-----------|-------|----------|----------------|
| PVC polyvinyl chloride | > 95 % | 9002-86-2 | --- | --- | |

4. First aid measures

| | |
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| General information | If you feel unwell, seek medical advice (show the document where possible). Never give anything by mouth to an unconscious person. |
| First aid measures | |
| - Inhalation | Remove victim to fresh air. Assure fresh air breathing. Allow the victim to rest. |
| - Skin contact | In case of irritation, wash the skin with water. |
| - Eye contact | Rinse with water. |
| - Ingestion | Do not induce vomiting. Rinse mouth with water (only if the person is conscious). |
| Note to physician | Treat symptomatically. |



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5. Fire-fighting measures

| | |
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| Extinguishing media | Water spray. Foam. Dry powder. Carbon dioxide. Sand. Do not use a heavy water stream. |
| Surrounding fires | Use water spray or fog for cooling exposed containers. |
| Protection against fire | Do not enter fire area without proper protective equipment, including respiratory protection. Exercise caution when fighting any chemical fire. |
| Special procedures | Avoid (reject) fire-fighting water to enter environment. |

6. Accidental release measures

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| Personal precautions | Avoid contact with skin and eyes. Equip cleanup crew with proper protection. |
| Environmental precautions | Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters. |
| Clean up methods | On land, sweep or shovel into suitable containers. Take care while working with the hot material. |

7. Handling and storage

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|--------------------------------------|---|
| Personal precautions | Wear recommended personal protective equipment. |
| Technical protective measures | Ensure adequate ventilation, especially in confined areas. |
| Storage | Keep only in the original container in a cool, well ventilated place. Keep container closed when not in use. |
| Storage - away from | Strong bases. Strong acids. Heat sources. Sources of ignition. Direct sunlight. |
| Handling | When using, do not eat, drink or smoke. Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work. |

8. Exposure controls / personal protection

Personal protection



EYE PROTECTION



HAND PROTECTION



DUST MASK

Avoid all unnecessary exposure.

- Respiratory protection

No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation. In case of fire, wear respiratory protective equipment independent of surrounding air and chemical protective suit.



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8. Exposure controls / personal protection continued

| | |
|--------------------------------------|---|
| - Hand protection | Gloves |
| - Eye protection | Chemical goggles or safety glasses. |
| - Ingestion | When using, do not eat, drink or smoke. |
| Technical protective measures | Provide local exhaust or general room ventilation to minimize exposure to dust. |
| Occupational Exposure Limits | Copper : TLV -TWA [mg/m^3] : 0.2 Fumes. Copper : TLV -TWA [mg/m^3] : 1 Dust or mist. Copper : OEL (UK)-LTEL [mg/m^3] : 0.2 Fumes. Copper : OEL (UK)-LTEL [mg/m^3] : 1 Dust or mist. Copper : VLA-ED [mg/m^3] : 0.2 Fumes. Copper : VLA-ED [mg/m^3] : 1 Powder. |

9. Physical and chemical properties

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|---|--|
| Physical state at 20 °C | Solid. |
| Colour | Colour mixture. |
| Odour | Odourless. |
| Density | 1.3-1.45 |
| Solubility in water | Insoluble. |
| Stability and reactivity | Stable under recommended storage conditions. |
| Hazardous decomposition products | When heated to decomposition, emits dangerous fumes. Hydrochloric acid fumes. Carbon monoxide. Carbon dioxide. |

10. Stability and reactivity

| | |
|----------------------------|---|
| Conditions to avoid | Overheating. Contact with : Open flame. Strong acids, bases. Oxidizing agent. |
|----------------------------|---|

11. Toxicological information

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| Acute toxicity | No known toxicological effects from this product. |
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12. Ecological information

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|---------------------------------------|--|
| Ecological effects information | Ecological damage caused by this product is not known. |
| Persistence - degradability | Minimally biodegradable. |

13. Disposal considerations

| | |
|-------------------------------|--|
| General | Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations. |
| Contaminated packaging | Packaging which cannot be decontaminated should be disposed of like the material. |



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14. Transport information

General information Not classified. Product not considered dangerous good.

15. Regulatory information

EU Labelling Not classified as dangerous preparation/substance.

16. Other information

Further information None.

The contents and format of this SDS are in accordance with REACH Regulation (CE) N° 1907/2006 and the agreement of the United Nations ADR 2007 ECE/TRANS/185.

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