



COSHH Assessment Form

Product Name: Rascal Non-Toxic Wax Blocks

Assessment Date: 1st January 2026

Assessor: Ben West

1. Substance/Preparation Information

- **Product Name:** Rascal Non-Toxic Wax Blocks
 - **Manufacturer/Supplier:** ENV1 Solutions Limited
 - **Product Code/Reference:** [Enter product code or reference]
 - **Physical Form:** Solid block
 - **Colour:** Light Brown / Caramel
 - **Odour:** Sweet
 - **Hazardous Ingredients:**
 - No hazardous ingredients classified under the Control of Substances Hazardous to Health (COSHH) regulations.
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2. Hazard Identification

- **Hazard Classification:**

The product is non-toxic and classified as not hazardous under COSHH regulations.
 - **Health Hazards:**
 - No immediate health hazards associated with normal use.
 - Prolonged or excessive exposure to wax dust or fumes (if heated) may cause irritation to eyes, skin, or respiratory tract.
 - **Environmental Hazards:**
 - The product is biodegradable and poses no significant environmental risks when used as intended.
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3. Exposure Controls/Personal Protection

- **Engineering Controls:**

Ensure good ventilation in the area of use to avoid excessive exposure to wax vapours or dust.
- **Personal Protective Equipment (PPE):**



- **Eye Protection:** Safety glasses or goggles (if there is a risk of splashing or dust).
 - **Hand Protection:** Protective gloves (optional if contact with the product is prolonged).
 - **Respiratory Protection:** Not typically required, but consider a dust mask if working with the product in powdered form or heating.
 - **Skin Protection:** Wear protective clothing if necessary to avoid prolonged skin contact.
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4. First Aid Measures

- **Inhalation:**
If inhaled in large quantities (especially fumes from heated wax), move to fresh air immediately. Seek medical advice if symptoms persist.
 - **Skin Contact:**
Wash the affected area with soap and water. If irritation occurs, seek medical advice.
 - **Eye Contact:**
Rinse eyes immediately with water for at least 15 minutes. Seek medical attention if irritation persists.
 - **Ingestion:**
Rinse mouth with water. Do not induce vomiting. If symptoms develop, seek medical attention.
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5. Fire-Fighting Measures

- **Suitable Extinguishing Media:**
Use water spray, foam, dry powder, or CO2 to extinguish fires.
 - **Unsuitable Extinguishing Media:**
None known.
 - **Special Hazards:**
Combustion may release irritating fumes. In case of fire, wear appropriate protective equipment.
 - **Protective Equipment:**
Firefighters should wear self-contained breathing apparatus (SCBA) and full protective clothing.
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6. Accidental Release Measures



- **Personal Precautions:**
Wear suitable gloves and protective clothing. Ensure good ventilation.
 - **Environmental Precautions:**
Prevent large amounts of the product from entering drains or watercourses.
 - **Methods for Cleaning Up:**
Sweep up any spilled wax blocks and dispose of in accordance with local regulations. Avoid creating dust.
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7. Handling and Storage

- **Handling:**
 - Handle in accordance with good industrial hygiene and safety practices.
 - Avoid contact with skin or eyes, and do not ingest.
 - If product is heated, ensure proper ventilation to avoid inhalation of fumes.
 - **Storage:**
 - Store in a cool, dry, well-ventilated area, away from incompatible substances and sources of heat or flame.
 - Keep the product in its original packaging when not in use.
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8. Exposure Controls and Personal Protection

- **Workplace Exposure Limit (WEL):**
There are no specific WELs for this substance under the current legislation.
 - **Engineering Controls:**
Ensure adequate ventilation in work areas. Use local exhaust ventilation if required when heating.
 - **PPE Requirements:**
 - Eye protection: Safety glasses if there is a risk of splashes or dust.
 - Hand protection: Not necessary for routine use, but gloves are recommended for prolonged exposure.
 - Respiratory protection: Not required under normal use, but recommended for heating or powdering the product.
 - Skin protection: Protective clothing if required.
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9. Disposal Considerations



- **Waste Disposal Methods:**
Dispose of in accordance with local and national regulations. The product can be disposed of as household waste or in a landfill if no hazardous properties are present.
 - **Packaging Disposal:**
Packaging should be recycled or disposed of according to local regulations.
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10. Transport Information

- **UN Number:**
Not applicable (not classified as hazardous).
 - **Transport Hazard Class:**
Not applicable.
 - **Packing Group:**
Not applicable.
 - **Special Precautions for User:**
Ensure that packaging is secure during transportation to prevent contamination.
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11. Regulatory Information

- **COSHH Regulations Compliance:**
This product is non-toxic and does not require special classification under the COSHH regulations.
 - **Other Legislation:**
 - Environmental Protection Act 1990 (England and Wales)
 - Waste (England and Wales) Regulations 2011
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12. Other Information

- **Date of Last Review:**
1st January 2026
 - **Changes to Previous Version:**
N/A
 - **References:**
Manufacturer's Safety Data Sheet (SDS) for Rascal Non-Toxic Wax Blocks.
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End of COSHH Assessment Form