

1. Product and company identification

- **Product name:** Aluminum flat wire black 5mm 10m
- **Manufacturer/Importer:** H & R GmbH
- **Address:** Osemundstraße 4, 58636, Iserlohn, DE, +49 2371 95316-0,
- **Contact:** info@the-wire-man.com

2. Description of the product

- **Intended use:** Wire products and decorative wire for floristic work, craft projects and decoration.
- **Material composition:**
 - **Materials:** Metallic wires (e.g. iron, aluminum, copper), plastic sheaths or paintwork.
 - **Surface treatment:** galvanizing, painting, glitter, textile covering.

3. Possible dangers

- **Risk of mechanical injury:** Sharp wire ends or edges can cause cuts and puncture wounds.
- **Choking hazard:** Small pieces of wire or decorative elements can be swallowed by children or pets.
- **Chemical exposure:** Peeling paintwork or plastic coatings can be harmful to health.
- **Fire hazard:** Decorative wire with plastic or textile coating can burn if it comes into contact with open flame.

4. Safety instructions

4.1 General safety instructions

- **Avoid sharp edges:** Wear gloves when cutting or bending.
- **Keep away from children and pets.**
- **Not suitable for consumption - purely decorative purpose.**
- **Keep away from open flames and heat sources.**

4.2 Notes on use

1. Handle wire carefully to avoid injury.
2. When cutting, smooth the wire ends to remove sharp points.
3. Do not bend painted or coated wires excessively to prevent breakage of the coating.
4. Do not use decorative wire in electrical applications unless it is specifically designed for that purpose.

4.3 Storage instructions

- Store in a dry and cool place to avoid corrosion or material wear.
- Store decorative wire on rolls or in suitable containers to prevent tangling.

5. First aid measures

- **In case of cuts or puncture wounds:** Clean and disinfect the wound and seek medical attention if necessary.
- **If coatings come into contact with skin:** Clean thoroughly with soap and water.
- **If eye injuries occur due to wire splinters:** Rinse eye carefully and seek medical advice immediately.
- **If swallowed:** Do not give food or drink, seek medical attention immediately.

6. Firefighting measures

- **Suitable extinguishing agents:** CO₂, foam, powder.
- **Special measures:** Wear respiratory protection when working with plastic or textile-coated wires.
- **The material itself is not flammable** , but the sheathing can give off toxic fumes.

7. Storage and transport

- **Storage:**
 - Store in a dry, cool place protected from moisture.
 - Avoid rolling or stacking to prevent deformation.
- **Transport:**
 - Protect against impacts and pressure, especially with delicate wire goods.

8. Disposal instructions

- **Material-dependent disposal:**
 - Metallic wires: recycling via metal waste.
 - Plastic or textile-coated wires: Dispose of in accordance with local regulations on residual waste.
- Recycle packaging materials according to local regulations.

9. Additional information

- For further details on safe use, please refer to the instructions on the product packaging.
- Questions? Contact us at info@the-wire-man.com.