

Material Safety Data Sheet

1. Identification of the Substance / Article and Company

- **Manufacturer/Supplier:** Tallon International Limited
- **Address:** Cyan Park, Coventry CV2 4QP, United Kingdom
- **Telephone:** 024 7643 7000
- **Email:** enquiries@tallon.co.uk
- **Responsible Person:** Barry Heath, Product & Compliance Director

Product Name: Artbox® Chalk - 1208

Product Type: White chalk sticks

Product Category: Toy / Creative art material

Recommended Use: Drawing and colouring on suitable surfaces

Restrictions on Use: For intended use only

Brand: Artbox®

Regulatory Status: Toy product; compliant with REACH requirements

2. Hazard Identification

This product is classified as an **article** and a **toy** and does not meet the criteria for classification as hazardous under applicable chemical safety regulations.

- **GHS Classification:** Not classified as hazardous
- **Signal Word:** None
- **Hazard Statements:** None required
- **Precautionary Statements:** None required

Potential Hazards:

- Chalk dust may be generated during use or if broken, which may cause mild, temporary irritation to eyes or respiratory tract in sensitive individuals.
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3. Composition / Information on Ingredients

This product is an article composed of the following typical materials:

| Component | Description | Hazard Classification |
|-------------------|----------------------|--|
| Calcium carbonate | Chalk base material | Not hazardous |
| Pigments | Colouring pigments | Not hazardous in finished article form |
| Binders | Trace binding agents | Not hazardous |

No substances of very high concern (SVHC) are present above the limits specified under REACH.

4. First Aid Measures

General Advice: No specific first aid measures are required under normal conditions of use.

- **Inhalation:** If excessive dust is inhaled, move to fresh air. Seek medical advice if symptoms persist.
 - **Skin Contact:** Wash with soap and water if irritation occurs.
 - **Eye Contact:** Rinse cautiously with clean water for several minutes if dust enters eyes.
 - **Ingestion:** Accidental ingestion is unlikely to cause harm. Rinse mouth and seek medical advice if discomfort occurs.
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5. Firefighting Measures

- **Suitable Extinguishing Media:** Water spray, foam, dry chemical, or carbon dioxide (CO₂)
 - **Specific Hazards:** Product is non-flammable; packaging materials may burn
 - **Protective Equipment for Firefighters:** Standard firefighting protective equipment
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6. Accidental Release Measures

Not applicable. This product is a solid article and does not pose a spill risk.

If large quantities are broken:

- Avoid creating airborne dust
 - Sweep up and dispose of using normal housekeeping methods
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7. Handling and Storage

Handling:

- Use under normal conditions appropriate for children's art materials
- Avoid creating excessive dust

Storage:

- Store in a cool, dry place
 - Protect from moisture and breakage
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8. Exposure Controls / Personal Protection

No occupational exposure limits established for this product.

Engineering Controls: Not required

Personal Protective Equipment (PPE):

- **Respiratory Protection:** Not required under normal use
 - **Hand Protection:** Not required
 - **Eye Protection:** Not required
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9. Physical and Chemical Properties

- **Appearance:** Solid chalk sticks
- **Colours:** Various
- **Odour:** Odourless
- **Physical State:** Solid

- **Solubility:** Insoluble in water
 - **pH:** Not applicable
 - **Flash Point:** Not applicable
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10. Stability and Reactivity

- **Reactivity:** Not reactive under normal conditions
 - **Chemical Stability:** Stable
 - **Conditions to Avoid:** Excessive moisture
 - **Incompatible Materials:** Strong acids
 - **Hazardous Decomposition Products:** None under normal conditions
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11. Toxicological Information

Based on available data and long-standing use of chalk products:

- **Acute Toxicity:** Not classified
 - **Skin Irritation:** Not expected
 - **Eye Irritation:** Dust may cause temporary irritation
 - **Chronic Effects:** None known
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12. Ecological Information

- Not expected to be harmful to the environment
 - Product components occur naturally in the environment
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13. Disposal Considerations

- Dispose of in accordance with local regulations
 - Small quantities may be disposed of with normal household waste
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14. Transport Information

Not regulated as dangerous goods.

- **UN Number:** Not applicable
 - **Proper Shipping Name:** Not applicable
 - **Transport Hazard Class:** Not applicable
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15. Regulatory Information

This product is considered a toy and an article and is not subject to chemical registration requirements under:

- GHS
- OSHA Hazard Communication Standard

REACH Compliance:

- Complies with Regulation (EC) No 1907/2006 (REACH)
 - Contains no SVHC above applicable limits
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16. Other Information

The information provided in this MSDS is based on the typical composition of colouring chalk products and is believed to be accurate at the date of issue. This document is intended as guidance only and does not constitute a warranty of product properties.

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Prepared by: Barry Heath, Product & Compliance Director

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