

SAFETY DATA SHEET

CHALK

Importer: Bright Ideas Marketing Limited / Bright Ideas Crafts
Ibson House
Eastern Way
Bury St. Edmunds
Suffolk
IP32 7AB



1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Chalk – Playground, Eggs, Sticks, Giant and Chubby – as detailed in the below table “Products”
CAS Registry No: 7778-18-9
Shipping Name: Bright Ideas
Recommended Use: Arts and Crafts

Products:

BI Code	Description
BI7980	Playground Chalk Assorted Colours pk20
BI7981	Chalk Eggs Assorted Colours pk6
BI7981(12)	Chalk Eggs Assorted Colours pk12
BI7982	Blackboard Chalk White pk100
BI7983	Blackboard Chalk Assorted Colours pk100
BI7984	Playground Chalk White pk20
BI8011	White Chalk sticks pk100
BI8012	Assorted Colours Chalk sticks pk100
BI8014	Playground Chalk Assorted Colours pk52
BI8015	Playground Chalks White pk52
BI8016	White Chalk sticks pk12
BI8017	Assorted Colours Chalk sticks pk12
BI8018	Giant Chalks Assorted Colours pk7
BI8019	Chunky Chalk Sticks Assorted Colours pk40
BI8300	Chunky Chalk Classpack Assorted Colours pk160

2. HAZARDS IDENTIFICATION

This product does not meet the criteria for classification under the Globally Harmonized System of Classification and Labelling of Chemicals (GHS). No hazard warning symbols are required.

Health Hazard:	This product is a mixture; this product does not contain ingredients which are hazardous to health.
Environmental Hazards:	This product is a mixture; the composition of this product does not contain ingredients which are harmful to the environment.
Combustion Hazard:	This product is a mixture of stability. There is no combustion hazard.

3. COMPOSITION/INFORMATION OF INGREDIENTS

COMPOSITION	APPROX. WT. %	CAS REG. NO.
Calcium Sulfate	96	7778-18-9
Pigment Violet 23	0-4	6358-30-1
C.I. Pigment Yellow 1	0-4	2512-29-0
I. Pigment Yellow 1	0-4	2512-29-0
C.I. Pigment Blue 15	0-4	147-14-8
Pigment Green 7	0-4	1328-53-6
Pigment Scarlet Powder	0-4	6410-26-0
Iron (III) Oxide	0-4	1309-37-1

Dustless chalk:

COMPOSITION	APPROX. WT. %	CAS REG. NO.
Calcium Carbonate	86	471-34-1
Amargosite	12	1302-78-9
Stearic acid	1	57-11-4
Semi-refined paraffin wax	1	8002-74-2

4. FIRST AID

Skin Contact:	It is unlikely that emergency treatment will be required. If adverse effects occur, wash with soap or mild detergent and large amounts of water. Seek medical attention if irritation persists.
Inhalation:	It is unlikely that emergency treatment will be required. If adverse effects occur, remove from exposure and seek medical attention if needed.
Ingestion:	Rinse out the mouth with plenty of water. If the quantity is significant or the person/subject feels unwell seek medical attention.

5. FIRE FIGHTING MEASURES

Flammable Properties

Hazard properties:	No special burning explosion properties.
Method Used:	Not applicable.
Autoignition temperatures:	Not applicable.
Hazardous Combustion Products:	The products are of natural decomposition, there is no further data.
Fire Fighting Instructions:	As in any fire, wear self-contained breathing apparatus and full protective gear. Remove from the fire area if it can be done without risk.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures:	None – not considered to be a significant hazard as supplied.
Methods and Materials for Containment and Cleaning up:	Collect spilled material in appropriate container for disposal.

7. HANDLING AND STORAGE

Operational considerations:	Keep dry, handle with care.
Storage:	Avoid contact with water. Do not stack goods too high.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls:	Pay attention to the ventilation and dust control.
Personal Protective Equipment	
Eye/Face Protection:	Not required under normal conditions.
Skin Protection:	General protective clothing e.g. apron
Respiratory Protection:	Not required under normal conditions.
Exposure Guideline(s):	No data.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Solid
Appearance:	Assorted colours including White, Cream, Red, Blue, Orange, Green, Black, Yellow, Purple, Pink, Brown
Odour:	Odourless.

Vapor Pressure:	No data.
Vapor Density:	No data.
Boiling Point:	No data.
Solubility in water/miscibility:	No data.
Specific Gravity or Density:	No data.

10. STABILITY AND REACTIVITY

Chemical Stability:	No further relevant information available.
Conditions to Avoid:	No further relevant information available.
Incompatibility with Other Materials:	No further relevant information available.
Hazardous Decomposition Products:	No further relevant information available.
Hazardous Polymerisation:	Will not occur.

11. TOXICOLOGICAL INFORMATION

Skin:	No stimulus effects known. No allergenic effects known.
Ingestion:	No carcinogenicity effects known. No teratogenicity effects known.

12. ECOLOGICAL INFORMATION

Ecotoxicity:	No further relevant information available. From information on its components we do not consider it to present a significant ecological hazard as supplied.
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13. DISPOSAL CONSIDERATION

Disposal:	Should be in accordance with state and local government laws and regulations in licensing facilities or landfill.
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14. TRANSPORTATION INFORMATION

Not regulated as a hazardous material/dangerous goods.

15. REGULATORY INFORMATION

(Hazardous chemicals safety management regulations promulgated by the state council on February 17, 1987) hazardous chemical safety management regulations, implementing rules (change law is sent [1992] 1992), using chemicals workplace safety regulation (no. 1998 [1996] labor department is sent and other laws and regulations, for the safe use of hazardous chemicals, production, storage, transportation, loading and unloading, etc have made corresponding regulation, indoor health standard for limestone dust in the air of cadres (16226-1996), provides

the material the highest allowable concentration in indoor air and testing methods. TSCA Chemical Substance Inventory.

16. OTHER INFORMATION

Department of filling: Tian Jing Zhongrui Stationery Products Co., Ltd, Technical Inspection Department.

Other Information: No data.