

SAFETY DATA SHEET
CHALK

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: CHALK

CHEMICAL NAME:

CAS REGISTRY NO: 7778-18-9

DEPARTMENT OF TRANSPORTATION HAZARD CLASS: NOT REGULATED

SHIPPING NAME: N/A

2. HAZARDS IDENTIFICATION

Potential Health Effects

Invasive ways: Accidental ingestion may damage the personal health a doctor..

Health hazard: This product is a mixture, this product does not contain ingredients for health

Environmental hazards: This product is a mixture, the composition of this product does not contain harmful to the environment

Combustion hazard: This product is a mixture of stability, no combustion hazard

3. COMPOSITION/INFORMATION ON 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

4. FIRST AID

Skin contact:: Contact with the skin with water and soap catharsis, if skin irritation persists, please go to a doctor

Inhalation: Move to fresh air. Such as difficulty in breathing, give oxygen, go to a doctor.

Ingestion: No adverse effects anticipated by this route of exposure incidental to proper industrial handling.

Eat: Vomiting, go to a doctor .

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 of natural decomposition, there is no data

Fire Fighting Instructions: Don't burn, remove from the fire to open.

Protective Equipment for Fire Fighters: Don't burn, remove from the fire to open the item as soon as possible

6. ACCIDENTAL RELEASE MEASURES

Cleanup: Recommended emergency personnel wear dust mask (comprehensive cover), in general work overalls, avoid dust, sweep up carefully, transferred to the safe place in the bag. If a large number of leaks, collecting recycling or shipped to the disposal of waste places

7. HANDLING AND STORAGE

Operational

considerations:: keep dry handle with care

Storage: Avoid contact with water, pay attention to tide, light with light and avoid the goods packed too high

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Pay attention to the ventilation and dust contro

Personal Protective Equipment

Eye/Face Protection: Safety glasses with side cover by wearing eye protection device must be matched with the use of respiratory protection system

Skin Protection: General protective clothing.

Respiratory Protection: High dust concentration in the air, it is suggested that wearing a self-priming filter type dust mask.

Exposure Guideline(s): No data

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE/PHYSICAL STATE: White powder

ODOR: Odorless.

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 Polymerization: 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

13. DISPOSAL CONSIDERATION

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

14. TRANSPORTATION INFORMATION

US DOT HAZARD CLASSIFICATION: Other information:

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. 1996 [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