MATERIAL SAFETY DATA SHEETS

For

PAVEMENT CHALK

Prepared for : LAN XI HUA XING CHALKS INDUSTRY CO.,LTD.

Address : MEIJIANG TOWN DEVELOPING REGION(HENG XI),LAN

XI,ZHEJIANG,CHINA.

Prepared by : SHENZHEN EMTEK CO., LTD

Address : 3TH FLOOR, NO. 202, YIYUAN ROAD, NANSHAN DISTRICT,

SHENZHEN, GUANGDONG, CHINA

Tel : (0755) 26954280 Fax : (0755) 26954282

Report Number : ES131011010CE
Date of Conduct : October 11, 2013
Date of Report : October 14, 2013

Signed for and on behalf of Shenzhen EMTEK Co., Ltd

October 14, 2013

Manager

MATERIAL SAFETY DATA SHEETS

1- Identification of the substance /preparation and of the company/undertaking

Identification of The Preparation : PAVEMENT CHALK

Company Identification : LAN XI HUA XING CHALKS INDUSTRY CO.,LTD.

Company Address : MEIJIANG TOWN DEVELOPING REGION(HENG XI),LAN

XI,ZHEJIANG,CHINA.

FAX : 0579-88581199

Off-hour Emergency Phone Number : 13588638864

2- Composition / Information on Ingredients

Substance or Preparation: Preparation

NO	Sample	Component/Substance	% by wt	CAS Number
1	Big red chalk	1. Calcium Sulfate	93.4	7778-18-9
		2. Pigment Red 22	6.6	6448-95-9
2	Yellow chalk	1. Calcium Sulfate	93.4	7778-18-9
		2. Pigment Yellow 14	6.6	5468-75-7
3	Orange chalk	1. Calcium Sulfate	93.4	7778-18-9
		2. Pigment Orange 13	6.6	3520-72-7
4	Deep blue chalk	1. Calcium Sulfate	93.4	7778-18-9
		2. Pigment Blue 15	6.6	147-14-8
5	Green chalk	1. Calcium Sulfate	87.5	7778-18-9
		2. Pigment Green 7	12.5	14832-14-5
6	White chalk	1. Calcium Sulfate	100	778-18-9

3 - Hazards Identification

Main Hazards : This product it's no dangerous under normal use.

Routes of Exposure : Contact, inhalation, ingestion.

Eye Protection : Not necessary under normal use.Skin Protection : Not necessary under normal use.Ingestion : May cause cancer by inhalation.

Inhalation : No special hazards under normal use.

4 - First Aid Measures

Inhalation : No special measures, if necessary seek medical advice.

Skin Contact : Not applicable.

Eye Contact : In case of contact with eyes, rinse immediately with plenty of water.

If feel unwell, seek medical advice.

Ingestion : Seek medical advice immediately.

5 - Fire-Fighting Measures

Suitable Fire Extinguishing Media : Not applicable.
Special Remarks On Fire Hazards : Not applicable.
Special Fire-Fighting Procedures : Not applicable.
Combustion Products : Not applicable.
Protective Equipment : Not applicable.

6 - Accidental Release Measures

Not applicable.

7 - Handling and Storage

Handling Precautions : Avoid contact with eyes and water.

Storing Notes : Keep in a dry and cool place. Avoid contact with water.

8 - Exposure Controls / Personal Protection

Eye Protection : No necessary. Skin Protection : No necessary.

9 - Physical and Chemical Properties

Appearance : solid Odor None **Boiling Point** : No data Density No data No data Melting Point : No data Flashing Point : No data pH Value Specific Heat No data : No data Vapor Pressure Vapor Density No data

Explosion Limits : No data Solubility : Hardly soluble in

water

10 - Stability and Reactivity

Stability : Stable under normal use.

Conditions To Avoid : Avoid to water and damp place.

Materials To Avoid : Avoid to water and acid.

Hazardous Reactions : No data.

11 - Toxicological Information

Acute Toxicity : No data available Chronic Toxicity : No data available

Mutagenicity : No data available Allergenicity : No data available

Carcinogenicity : No data available Reproductive Toxicity : No data available

Irritation : No data available

12 - Ecological Information

Ecotoxicity : No data available Environmental Degradation : No data available Non-biodegradable : No data available Biological concentration : No data available

13 - Disposal Considerations

Recommended methods for safe and environmentally preferred disposal:

Product (waste from residues)

Do not throw out a used PAVEMENT CHALK.Recycling use or consign to authorized trader.

Contaminated packing

Neither a container nor packing is contaminated during normal use. When the packing materials contaminated, dispose as industrial wastes subject to special control.

14 - Transport Information

In the case of ocean shipping, avoid exposure to water and prevent damp. Take in a cargo of them without falling, dropping and breakage. Prevent collapse of cargo piles and wet by rain. The container must be handled carefully. Please refer to section 7-HANDING AND STORAGE also.

15 - Regulatory Information

Refer to domestic, EU/international regulations.

16 - Other Information

Date: October 14, 2013

Data Audit Units: Shenzhen EMTEK CO.,LTD.

Disclaimer: The information in this Material Safety Data Sheet (MSDS) was obtained from sources which we believe are reliable; however, the information is provided without any representation of warranty, expressed or implied, regarding the accuracy or correctness. The conditions or methods of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage, or expense arising out of or in any way connected with the handling, storage, use, or disposal of this product. All information, recommendations, and suggestions appearing herein concerning this product are taken from sources or based upon data believed to be reliable.