

# Safety Data Sheet (SDS)

Product: marking crayons current version: 2.0.1 – dated 01.03.2019

## 1. Identification of the substance / product and of the company/undertaking

1.1 Product identifier: marking crayons

Product code / art.-nr.:

Marking and lumber crayons: 0136,0143,0150,0167,0174,0181,0198,0204,0211,0228,0235

Tyre- universal crayons: 0273,0280,0297,0303

Special crayons: 0259,0266

1.2 Relevant identified uses of the substance or mixture and uses advised against:

Consumer and/or professional use

1.3 Details of the supplier of the safety data sheet:

Bleispitz GmbH Grünwalder Weg 32d D-82041 Oberhaching Germany

Tel.: +49 (0)89 3575738-0 Fax: +49 (0)89 3575738-10

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#### 2. Hazards identification

2.1 Classification of the substance or mixture:

according to substance classification 67/548/EWG

2.2 Label elements:

according to substance classification and CLP-regulation Nr. 1272/2008 no labelling necessary

2.3 Other hazards:

none

## 3. Composition / information on ingredients

3.1 Substances:

kaolin, thionaphten, pigments, walocel, paraffin, palm kernel, sabowax

3.2 Mixtures:

no data

Chemical characterization:

no data

Hazardous ingredients:

no data

3.3 Other information:

no data

## 4. First aid measures

4.1 Description of first aid measures:

not determined, not necessary

4.1 Most important symptoms and effects, both acute and delayed:

no data

4.3 Indication of any immediate medical attention and special treatment needed:

no data

#### 5. Firefighting measures

5.1 Extinguishing media:

Extinguish fires with dry chemical, and / or CO2 and / or water

5.2 Special hazards arising from the substance or mixture:

Packaging may be subject to ignition by fire and may release toxic gases

5.3 Advice for firefighters:

Fire fighters should be equipped with self-contained breathing apparatus

## 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

6.2 Environmental precautions:

none

6.3 Methods and material for containment and cleaning up:

none

6.4 Reference to other sections:

no data

## 7. Handling and storage

7.1 Precautions for safe handling:

none

7.2 Conditions for safe storage, including any incompatibilities:

store products in dry room / warehouse

7.3 Specific end use(s):

writing and marking on different surfaces like wood, stone, concrete, tiles, glass, rubber, car tyres...

### 8. Exposure controls / persona protection

8.1 Control parameters:

no data

8.2 Exposure controls:

no data

#### 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties:

condition of aggregation: solid

paint / lacquer: different colours - according to customer wish

9.2 Other information:

no data

#### 10. Stability and reactivity

10.1 Reactivity:

no data

10.2 Chemical stability:

no data

10.3 Possibility of hazardous reactions:

no data

10.4 Conditions to avoid:

open fire

10.5 Incompatible materials:

no data

10.6 Hazardous decomposition products:

no data

### 11. Toxicological information

11.1 Information on toxicological effects:

no data

## 12. Ecological information

12.1 Toxicity:

no data

12.2 Persistence and degradability:

no data

12.3 Bioaccumulative potential:

no data

12.4 Mobility in soil:

no data

12.5 Results of PBT and vPvB assessment:

no data

12.6 Other adverse effects:

no data

12.7 Other information:

no data

## 13. Disposal considerations

13.1 Waste treatment methods:

no data

## 14. Transport information

14.1 Transport ADR/RID/ADN – UN-number:

no data

14.2 Transport IMDG:

no data

14.3 Transport ICAO-TI / IATA:

no data

14.4 Other information:

no data

14.5 Environmental hazards:

no data

14.6 Special precautions for user:

no data

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code:

no data

## 15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture: according to substance classification 67/548/EG no requirement to rating and labelling

15.2 Chemical safety assessment:

no data

#### 16. Other information

This information (SDS) is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Therefore Bleispitz GmbH assumes no responsibility for personal damage caused by the product. Users assume all risks associated with use.

Validated and verified by Bleispitz GmbH 01 March 2019