



## Material Safety Data Sheet

Print date 2017-11-06  
Revision Date 2017-11-06

### 1. Identification of the Substance/Preparation and Company/Undertaking

Substance or preparation trade name: Soft Pastel  
Company/undertaking name: Artarch Ltd.  
Address: Nanhe Industry Park, Jingwu Zhen, Xiqing District, Tianjin, China, 300382.  
Normal telephone No.: +86-22-23983586  
Emergency telephone No.: As above  
Fax: +86-22-23980555

### 2. Hazards Identification

There are no acute or chronic health hazards associated with the use of these products.

### 3. Composition/ Information on Ingredients

Deep Black

Chemical Name	CAS NO.	% By Weight
<b>C.I. Pigment Black 7</b>	1333-86-4	9.00%
<b>Calcium Carbonate</b>	471-34-1	85.00%
<b>Dextrin</b>	9004-53-9	4.00%
<b>Water</b>	7732-18-5	2.00%
<b>Total</b>		100.00%

### 4. First Aid Measures

**Immediate medical attention required?** N  
**Professional assistance from physician required?** N

Summary of first aid is as follows:

#### Inhalation

Remove to fresh air.

#### Skin contact

Take off all contaminated clothing immediately. Wash thoroughly with soap and water.

#### Eye contact

In the case of contact with eye, rinse with clean water for at least fifteen minutes and keep eye wide open while washing.

#### Ingestion

Keep at rest. If swallowed, seek medical advice attention. Do not induce vomiting.

### 5. Fire-fighting Measures

Suitable extinguishing media

Use water spray, dry chemical and foam.

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Unsuitable extinguishing media

No specific limitation.

Special exposure hazards in fire: N

Required special protective equipment for fire fighters:

Use self-contained breathing apparatus, protective clothing.

### 6. Accidental Release Measures

Personal precautions: N

Environmental precautions:

Local authorities should be advised if significant spillages cannot be contained.

Methods for cleaning: Sweep up.

### 7. Handling and Storage

Handling:

Avoid contact with mouth. When using, do not eat, drink and smoke.

Storage:

keep in a dry place.

Storage temperature: room temperature.

### 8. Exposure Controls/Personal Protection

Take measures to prevent: No requirement.

Exposure control limits and source: Not Applicable.

Respiratory protection: No required

Hand protection: No requirement

Skin protection: No requirement

Eye protection: No requirement

Hygiene Measures:

When using the product, do not eat, drink or smoke. Wash hands before breaks and at the end of workday.

### 9. Physical and Chemical Properties

Appearance: Black solid

Odor: No

PH: 7.0-8.5

Boiling point/boiling point range: Not Established

Melting point/melting point range: Not Established

Flashpoint (°C) show close or open cup

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Flammability (gas/solid): Not Applicable

Auto flammability: Not established

Explosive properties: Not applicable

Oxidation properties: Not applicable

Vapor pressure: Negligible

Relative density: 1.6g/cm<sup>3</sup>-1.8 g/cm<sup>3</sup>

Solubility (water and fat): Less than 0.1%

### 10. Stability and Reactivity

#### Stability

Stable under normal conditions

#### Conditions to avoid:

Under recommended storage conditions is stabled.

#### Materials to avoid:

Be away from strongly acid.

#### Hazardous decomposition products:

No hazardous decomposition products produced. The carbon dioxide may be produced when the products meet strongly acid.

### 11. Toxicological Information

#### General

No data is available on the product itself.

#### Concise description of toxicological properties follows, including any special health effects of constituents:

Products are not considered to be hazardous under normal conditions of use.

### 12. Ecological Information

#### Product information

No data is available on the product itself.

**Behavior:** No

#### Environmental fate:

No any adverse environmental effects

### 13. Disposal Considerations

Likely residues/waste product (if any): Compound

Safe handling of any residues/waste product:

Landfill or incinerate in accordance with federal, state or local requirements.

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### 14. Transport Information

Special carriage precautions in carriage (on-site or externally): Not regulated.

Proper shipping name: Not regulated

Marine pollutant (No/P/PP): No

### 15. Regulatory Information

Supply label information (see appropriate part of labeling decision record)

Note: Actual label may not be as above if product was supplied some time previously or labeling is in transition period.

Applicable EU provisions and associated UK legislation

Note: This data sheet does not constitute a user's assessment of workplace risk as required by HSEACT, COSHH management of health and safety at work regulations, or other health and safety legislation

### 16. Other Information

Training advice:

The information and recommendation contained herein are properly known by related peoples.

Recommended uses and restrictions: No further requirement

Further information sources: No

Other: No.

Please ensure that it is passed to the appropriate person(s) in your company, who are capable of acting on the information.

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