

3800-8

**SAFETY DATA SHEET**

20106-1009

According to Regulations (EC) No 2015/830

**1 - IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING**

Identification of the substance or preparation:

Name: HOLBEIN Water Soluble Crayon

Product code: 3800-8

Color: Black, Red, Yellow, Orange, Brown, Blue, Sky Blue, Green

Use of the substance/preparation: Painting for paper or cardboard

Company/undertaking identification:

Registered company name: HOLBEIN ART MATERIALS, INC.

Address: 2-2-5 UESHIO, CHUO-KU, OSAKA, JAPAN

Telephone: 81-6-6763-1168

Fax: 81-6-6763-1677

**2 - HAZARDS IDENTIFICATION****Classification of the substance or mixture**

Classification according to EC Regulation 1272/2008 (CLP)

The products are not classified according CLP regulation

**Label elements**

Labelling according to EC Regulation 1272/2008 (CLP)

None apply

**3 - COMPOSITION/INFORMATION ON INGREDIENTS**

Holbein Water Soluble Crayon is a mixture.

<u>Chemical or common name</u>	<u>CAS No.</u>	<u>EINECS No.</u>	<u>wt.%</u>
Wax mixture	not applicable	not applicable	51 - 60
Oil	not applicable	not applicable	8 - 11
Pigments	not applicable	not applicable	7 - 16
Surfactant mixture	not applicable	not applicable	18 - 22
Talc	14807-96-6	238-877-9	2.7 - 3.1

**4 - FIRST AID MEASURES**

As a general rule, in case of doubt or if symptoms persist, always call a doctor.

Never induce vomiting in an unconscious person.

Inhalation:	Not applicable
Eye contact:	Rinse with plenty of water immediately and if irritation continues, consult doctor
Skin contact:	Wash the skin with soap and water
Ingestion:	Keep a look for a symptom while several hours. If symptom persists, consult physician.

**5 - FIRE-FIGHTING MEASURES**

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Suitable extinguishing media: Water, Chemical Foam, CO<sub>2</sub>  
Extinguishing media, which must not be used for safety reasons: None  
Special protective equipment for fire fighters: No special measure required.  
Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases: No data available

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## 6 - ACCIDENTAL RELEASE MEASURES

Personal precautions: Normally not required  
Environmental precautions: Normally not required  
Methods for cleaning up: Pick up and wipe off the floor with a wet rag

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## 7 - HANDLING AND STORAGE

Handling: Avoid rough handling or dropping.  
Storage: Store in dry and cool place. Avoid direct sunlight and over 55 Celsius.  
Specific use(s): Do not take out of the wrapped paper.

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## 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure control values: The product does not contain any relevant quantities of materials with critical values that have to be monitored at the work place.  
Hand protection: Not required normally  
Eye and face protection: Not required normally  
Skin protection: Not required normally  
Environmental exposure controls: No data available

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## 9 - PHYSICAL AND CHEMICAL PROPERTIES

General information: Crayon wrapped in paper  
Physical state: Solid  
Odor: No characteristic odor

### Important health, safety and environmental information:

PH of the substance or preparation:	About 7 (5% aq. solution)
Boiling point/boiling range:	Not available
Flash point interval:	No data available
Vapor pressure:	No data available
Density:	About 1.1
Water solubility:	Soluble in hot water
Viscosity:	Solid

### Other information:

melting point/melting range:	55 – 80 Celsius
Self-ignition temperature:	No data available
Decomposition point/decomposition range :	No data available

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## 10 - STABILITY AND REACTIVITY

The preparation is stable at the handling and storage conditions recommended per § 7 of the safety data sheet,  
Conditions to avoid: Direct sunlight and over 55 Celsius.

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Materials to avoid: Hot water and hot organic solvent  
Hazardous decomposition products: No data available

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## 11 - TOXICOLOGICAL INFORMATION

Acute toxicity: No data available  
Chronic toxicity: No data available  
Primary irritant effect:  
    on the skin: Normally no primary irritant effect  
    on the eyes: May cause pain as same as shampoo  
Sensitization: No data available  
Carcinogen: Substances are not classified in the category 1 or 2 of IARC except carbon black. Only Black crayon contains carbon black that is classified in the category 2B of IARC.

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## 12 - ECOLOGICAL INFORMATION

No ecological data on the product itself is available.  
The product must not be allowed to run into drains or waterways.

Ecotoxicity: No data available  
Mobility: No data available  
Persistence and degradability: No data available  
Bioaccumulative potential: No data available  
Other adverse effects: No data available

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## 13 - DISPOSAL CONSIDERATIONS

Waste:  
Dispose of waste in compliance with current legislation, preferably via a certified collector or company.  
Do not contaminate the ground or water with waste, do not dispose of waste into the environment.  
Depending on local regulation, small amount of waste may be allowed to dispose together with household garbage.

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## 14 - TRANSPORT INFORMATION

substances are not listed in the Annex I of Council Regulation No (EC) 304/2003.

UN number: Not applicable  
UN class: Not applicable  
Proper shipping name: Not applicable  
Packing group: Not applicable  
Marine pollutant: Not applicable

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## 15 - REGULATORY INFORMATION

This mixture is not subject to specific EC regulatory control.

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A Chemical Safety Assessment for this mixture identified no specific hazards requiring exposure or risk assessment.

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**16 - OTHER INFORMATION**

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The product must not be used for any purposes other than those specified under heading 1 without first obtaining written handling instructions.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.

The information given on this safety data sheet must be regarded as a description of the safety requirements relating to our product and not a guarantee of its properties

The information given on this safety data sheet concerns the preparation not the plastic dispenser

The information contained herein is based on data believed to be reliable, but is furnished without warranty or guarantee of any kind.

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