

(conforms to 91/155/EEC)

Commercial product name: Water Soluble Marker

Product No: WSC

Date: Jan., 18, 2001

Date of revision: Nov., 25, 2008

Producer/supplier: Sakura Color Products Corp.(Producer) / Bruynzeel Sakura bv (supplier)

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

1.1 Identification of the substance or preparation:

Trade name: Water Soluble Marker

Article number: WSC

Color : Black, Red, Yellow, White (4 Colors)

1.2 Use of the substance/preparation:

Art material

1.3 Company/undertaking identification:

Bruynzeel Sakura bv

Potlodenlaan 3, Postbus 110, 4600 AC Bergen op Zoom, Netherlands

Tel: 31-164-21-4478

Fax: 31-164-21-4479

1.4 Emergency Telephone (Sakura Color Products Corp.[Japan])

Tel: 81-(0)6-6910-8824

Fax: 81-(0)6-6910-8834

2 Composition / information on ingredients

·Description: substance preparation

·Dangerous components: None

3 Hazards identification

This preparation is not classified as dangerous according to Directive 1999/45/EC.

4 First-aid measures

·Inhalation: If he/she has subjective and objective symptoms, move him/her to a place fresh air, and consult a doctor.

·Eye: Wash the eyes immediately with large amounts of running water for over 15 minutes, and see a doctor for medical advice.

·Ingestion: Immediately consult a doctor.

·Skin: Wash with soap and water.

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5 Fire-fighting measures

- Suitable extinguishing media: In case of fire, use water spray, foam or dry chemical powder.
- For safety reasons unsuitable extinguishing media: None
- Protective equipment: No special measures required

6 Accidental release measure

- Person-related safety precautions: Not applicable
- Measures for environmental protection: No relevant information found.
- Measures for cleaning/collecting: Sweep up, place in a bag and hold for waste disposal.

7 Handling and storage

7.1 Handling

- Information for safe handling: Not applicable
- Information about protection against explosions and fires: Not required.

7.2 Storage:

- Requirements to be met by storerooms and containers:
- Materials to Avoid - High temperature, Fire, Direct rays of the sun, and A Powerful oxidizing agent

7.3 Specific use(s)

-

8 Exposure controls and personal protection

8.1 Exposure limit values: Unknown

8.2 Exposure controls:

- General protective and hygienic measures: Unnecessary in normal use
- Breathing equipment: Unnecessary in normal use
- Protection of hands: Unnecessary in normal use
- Eye protection: Unnecessary in normal use
- Skin protection: Unnecessary in normal use

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9 Physical and chemical properties

9.1 General information

appearance:

form: Solid

color: Same as 1.1(4 colors)

odor: Waxy odor

9.2 Important health, safety and environmental information

pH: Not applicable

Boiling point / boiling range: No data

Flash point: No data

Flammability (solid, gas): None

Explosive properties: None

Oxidising properties: None

Vapour pressure: No data

Solubility:

water solubility: Insoluble

fat solubility (solvent – oil to be specified): Soluble (except pigments)

Partition coefficient: n-octanol /water: No data

Viscosity: No data

Vapour density: No data

relative density: $1 < \text{g/cm}^3$ (at 25°C)

Evaporation rate: No data

9.3 Other information

Melting point: ca. 70°C

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10 Stability and reactivity

10.1 Conditions to avoided

High temperature, Direct sunlight, Fire

10.2 Materials to avoided

Strong acid and base

10.3 Hazardous decomposition products

No dangerous decomposition products known

11 Toxicological information

·Acute toxicity: None

·Chronic toxicity: None

·Primary irritant effect:

·On the skin: None

·On the eye: None

·Sensitization: No sensitizing effect known

12 Ecological information

No relevant information found.

13 Disposal considerations

Incinerate under safe conditions or dispose of in accordance with local regulations.

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14 Transport information

GGVsea/IMDG-Code: Not applicable

Page-No.of IMDG-Code: Not applicable

UN-No.: Not applicable

ICAO/IATA-Code: Not applicable

Packing instructions for air flight: Not applicable

GGVE/GGVS(Germany): Not applicable

RID/ADR(EC): Not applicable

Packing group: Not applicable

EmS-No.(Emergency schedule): Not applicable

MFAG-table no: Not applicable

Marking/label: Not applicable

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15 Regulatory information

15.1 Classification, packaging and labeling of dangerous substances and preparations according to EC-Directives.: 1999/45/EC

·Code letter and hazard designation of product: Not applicable

·Risk phrases: -

·Safety phrase: -

·Product contains: -

15.2 Further information: No relevant information found.

National regulations: No relevant information found.

Marine pollution class: No relevant information found.

16 Other information

* This SDS was changed on the basis of Commission Directive 2001/58/EC.