#### PENTEL

#### MATERIAL SAFETY DATA SHEET

ISSUE NUMBER

: B1-PTS00001-01-E

ISSUE DATE:March.01, 2006

1 CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME

: Fabricfun Pastels Dye Stick

COMPANY NAME

PENTEL CO.,LTD

**ADDRESS** 

7-2 KOAMI-CHO, NIHONBASHI, CHUO-KU, TOKYO, 103-8538 JAPAN

TELEPHONE NO.

03-3667-3333 (JAPAN)

DEPARTMENT

QUALITY ASSURANCE DEPARTMENT

PRODUCT CODE

: PTS-7,PTS-15

#### 2 COMPOSITION/INFORMATION OR IDENTIFICATION

**《CHEMICAL NAME》** 

**CONCENTRATION** 

CAS NO.

Paraffin

7~16%

8002-74-2

Ethyl acetate

8~10%

141-78-6

DBP(dibutyl\_phthalate)

 $35 \sim 40\%$ 

<del>84-74-2</del>

HAZARDS IDENTIFICATION

**HAZARDS** 

SPECIFIC HAZARDS

N/A

PHYSICAL/CHEMICAL

N/A N/A

HEALTH EFFECTS **ENVIRONMENTAL EFFEC** 

: N/A

4 FIRST AID MEASURES

EYE CONTACT

: Immediately flush eyes with plenty of water for at least 15

minutes. Get medical attention, if irritation persists.

SKIN CONTACT

Immediately wash skin with soap and plenty of water. Remove

contaminated clothing. Get medical attention if symptoms

occur. Wash clothing before reuse.

INGESTION

Small amounts swallowed are not harmful.

Get medical attention, if large amounts swallowed.

**5 FIRE FIGHTING MEASURES** 

FIRE FIGHTING METHO

Use following extinguishing media

EXTINGUISHING MEDIA: Carbon dioxide, dry chemical, form chemical

**6 ACCIDENTAL RELEASE MEASURES** 

: Solid(no spill)

HANDLING AND STORAGE

**HANDLING** 

: Keep away from sources of ignition, heat, and direct sunlight.

STORAGE

: Store away from sources of ignition, heat, and direct sunlight.

Keep out of reach of children.

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8 EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTRO: No special control needed

PERSONAL PROTECTIVE EQUIPMENT:

EYE

: None needed.

SKIN/BODY/HAND

: None needed.

RESPIRATORY

: None needed.

EXPOSURE GUIDELINES: N/A

## 9 PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE

solid

APPEARANCE

Oil Pastel

COLOR

7colours, 15colours

ODOR

none N/A

PH BOILING POINT MELTING POINT

N/A N/A

VAPOR PRESSURE SPECIFIC GRAVITY SOLUBILITY IN WATER N/A N/A

VISCOSITY

: none : N/A

#### 10 STABILITY AND REACTIVITY

CHEMICAL STABILITY

Stable at room temperature.

CONDITIONS TO AVOID

Avoid temperatures above 104° F 40°C).

Store away from sources of ignition, heat, and direct sunlight.

#### 11 TOXICOLOGICAL INFORMATION

ACUTE TOXICITY
EYE EFFECTS

SKIN EFFECTS

: N/A : N/A : N/A : N/A

CHRONIC EFFECTS CARCINOGENICITY

N/A

# 12 ECOLOGICAL INFORMATION :

: N/A

# 13 DISPOSAL CONSIDERATIONS

Comply with all federal, state, and local regulations.

Do not dump this material into sewers, on the ground or into any body of water.

#### 14 TRANSPORT INFORMATION

Comply with all federal, state, and local regulations.

See above Section 7, "HANDLING AND STORAGE."

### 15 REGULATORY INFORMATION

N/A

#### 16 OTHER INFORMATION

None

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