

#80854-80872

# Material Safety Data Sheet

## QUICK IDENTIFIER

Common Name (used on label and list)

Graphite and Colored Core Pencils

May be used to comply with OSHA's Hazard Communication Standard, 29CFR 1910.1200. Standard must be consulted for specific requirements.

### SECTION 1 -

#### Manufacturer's

Name Faber-Castell Corporation

Address 551 Spring Place Rd.

Emergency Telephone No. 615/359-1583

City, State, and ZIP Lewisburg, Tn. 37091

Other Information Call: 201/483-4646

Signature of Person Responsible for Preparation (Optional) Andrew Troob

Date Prepared Sept. 6, 1988

### SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY

Hazardous Component(s) (chemical & common names)

OSHA PEL

ACGIH TLV

Other Exposure Limits

3 (optional)

CAS NO.

All Graphite & Colored Core Pencils bear the FMA Certification Mark. They are certified in a program of toxicologic evaluation by a medical expert subject to review by the program's Toxicological Review Board to contain no materials in sufficient quantities to offer an acute or chronic health hazard to humans.

No acute or chronic health labeling is required under provisions of Federal Law, Federal Hazardous Substances Act, or under ASTM Standard D-4236.

### SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point

N.A.

Specific Gravity (H<sub>2</sub>O=1)

N.A.

Vapor Pressure (mm Hg)

N.A.

Vapor Density (Air = 1)

N.A.

Solubility in Water

N.A.

Reactivity in Water

None

Appearance and Odor

Pencils

Melting Point

N.A.

### SECTION 4 - FIRE & EXPLOSION DATA

Flash Point

N.A.

Method Used

F. C.

Flammable Limits in Air % by Volume

LEL Lower

N.A.

UEL Upper

N.A.

Auto-Ignition Temperature

N.A.

Extinguisher Media

Water, CO<sub>2</sub> or Chemical Foam

Special Fire Fighting Procedures

Pencil Products stored in bulk are subject to ignition by fire and may, in case of fire, release toxic or other irritating gases. A

Unusual Fire and Explosion Hazards

self-contained breathing apparatus should be used when there is potential exposure to combustion products of pencils burning in bulk.

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SECTION 5- PHYSICAL HAZARDS (REACTIVITY DATA)

Stability Unstable  Conditions to Avoid  Stable  None

Hazardous Decomposition Products Maybe released if burning in bulk (wood fire).

Polymerization Will Not Occur  Conditions to Avoid  None

SECTION 6 - HEALTH HAZARDS

L. Acute N.A. 2. Chronic N.A.

Signs and Symptoms of Exposure N.A.

Medical Conditions Generally Aggravated by Exposure None Known

Chemical Listed as Carcinogen or Potential Carcinogen National Toxicology Program Yes  No  IARC Monographs Yes  No  OSHA Yes  No

Emergency and First Aid Procedures

ROUTES OF ENTRY: 1. Inhalation None required, 2. Eyes None required, 3. Skin None required, 4. Ingestion None required

SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be Taken in Handling and Storage None

Other Precautions None

Steps to be Taken in Case of Spill or Release or Spread Non-hazardous waste

Waste Disposal Methods (Consult federal, state, and local regulations) Non-hazardous waste

SECTION 8 - SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

Respiratory Protection Specify Type: Ventilation N.A., Local Exhaust N.A., Mechanical (General) N.A., Special N.A., Other N.A.; Protective Gloves N.A.; Eye Protection N.A.; Other Protective Clothing or Equipment N.A.; Work/Hygiene Practices N.A.

IMPORTANT Do not leave any blank spaces. If required information is unavailable, unknown, or does not apply, so indicate.