

# Material Safety Data Sheet

DESIGN CALLIGRAPHY PENS

492 Medium - 24 colors

493 Fine - 12 Colors

QUICK IDENTIFIER

Common Name: (used on label and list)

(Formerly Eberhard Faber)

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

## SECTION 1 -

Manufacturer's Name: Faber-Castell Corporation

Address: 551 Spring Place Road

City, State, and ZIP: Lewisburg, TN 37091

Emergency Telephone No.: 615/359/1583

Other Information Calls: 201/483-4646

Signature of Person Responsible for Preparation (Optional): Andrew Todd

Date Prepared: May 26, 1988

## SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY

Hazardous Components (chemical & common names)	OSHA PEL	ACGIH TLV	Other Exposure Limits	% (optional)	CAS NO.
Formamide					CAS 75-12-7
Acid Yellow 23					CT.19140 CAS 1943-21-0
Acid Violet 49					CT.42640 CAS 1694-09-3
Acid Red 52					CT.45100 CAS 3520-42-1

82358

## 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: Yes

Reactivity in Water: N/A

Appearance and Odor: 24 Colors - No Odor

Melting Point: N/A

## SECTION 4 - FIRE & EXPLOSION DATA

Flash Point: N/A

Flammable Limits in Air (% by Volume): N/A

LEL Lower: N/A

UEL Upper: N/A

Auto-Ignition Temperature: N/A

Extinguisher Media: Dry Chemical, CO<sub>2</sub>, Water Fog.

Special Fire Fighting Procedures: Wear Self-Contained Breathing Apparatus With Full Face Piece in Pressure Demand.

Unusual Fire and Explosion Hazards: N/A

SECTION 5 - PHYSICAL HAZARDS (REACTIVITY DATA)

Stability Under Conditions Stable or to Avoid

Incompatibility Materials to Avoid

Strong Oxidizing Agents

Hazardous Decomposition Products

May Form CO, CO2, Nitrogen Compounds, Various Hydrocarbons, Etc.

Hazardous Polymerization Will Not Occur

SECTION 6 - HEALTH HAZARDS

1. Acute

N/A

2. Chronic

N/A

Signs and Symptoms of Exposure

Animal Studies Show That Formamide Can Cause Embryotoxicity

Medical Conditions Generally Aggravated by Exposure

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

Remove to Fresh Air.

2. Eyes

Flush Eyes With Flowing Water at Least 15 Minutes.

3. Skin

Wash Thoroughly With Soap & Water.

4. Ingestion

Give 2 Glasses of Water Induce Vomiting.

SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be Taken in Handling and Storage

Store in a Cool Dry Area, Avoid Freezing.

Other Precautions

N/A

Steps to be Taken in Case of Spill or Leak

Wipe Off and Put on Trash.

Waste Disposal Methods (Consult federal, state, and local regulations)

Local, State & Federal Regulations

SECTION 8 - SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

Respiratory Protection Specialty Type

N/A

Ventilation

N/A

Local Exhaust

N/A

Mechanical (General)

N/A

Special

Other

Protective Gloves

N/A

Eye Protection

N/A

Other Protective Clothing or Equipment

N/A

Work/Hygiene Practices

Wash Your Hands After Use.

N/A = Not Applicable

IMPORTANT

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