Material Safety Data Sheet

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Bellwood, IL 60104 Date of Last Revision: June 1, 2001

Medical Emergency No: 1-800-228-5635

Section One: Product Identification

Product Name Eberhard Faber 4009 Highlighter

Colors: Fluorescent Yellow, Orange, Yellow, Pink, Blue, Green

Sanford Corporation is a member of The Art and Creative Materials Institute, Inc. This product is certified by the Institute to be labeled in accordance with the voluntary chronic hazard labeling standard ASTM D-4236 and is labeled with the AP Non-Toxic Seal. Products bearing the AP Approved Product Seal of The Art and Creative Materials Institute, Inc. are certified in a program of toxicological evaluation by a medical expert, subject to review by the Institute Toxicological Advisory Board, to contain no materials in sufficient quantities to be toxic or injurious to humans, or to cause acute or chronic health problems.

Section Two: Composition

Water, propylene glycol (57-55-6), dyes

Section Three: Physical and Chemical Characteristics

Boiling Point: 100°C

Vapor Pressure (mm Hg):

Specific Gravity:

1.03 – 1.04

Solubility in Water:

Soluble

Appearance and Odor: Colored ink; no odor

Evaporation Rate: Not available

Section Four: Fire and Explosion Hazard Data

Flash Point (Method Used): Non-flammable

Flammability Limits (% by volume): Lower: 2.1 Upper: 13.5

Extinguishing Medium: Not flammable

Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: None

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Section Five: Reactivity Data

Stability: Stable

Conditions to Avoid:

None known
Chemical Incompatibility:
None known
Hazardous Decomposition:
None known
Will not occur.

Section Six: Health Hazard Data

Chemicals Listed as Carcinogens or Potential Carcinogen:

IARC Monographs: No
National Toxicology Program: No
OSHA Regulated: No

Routes of entry: Inhalation – Not an inhalation hazard. Eyes – Flush with water. Skin – Wash with soap and water. Ingestion – LD₅₀ greater than 5g/kg BW. If substantial amount is ingested, get medical attention.

Section Seven: Precautions for Safe Handling and Use

Steps to Be Taken in Case
Material Is Released or Spill:

Flush with water.

Waste Disposal Method: Non-hazardous waste.

Precautions to Be Taken in Handling and Storage:

Do not shake marker. Keep cap on marker when not in use.

Other Precautions: None

Section Eight: Personal Protection and Exposure Control Measures

Eye Protection:

None under normal use conditions.

Skin Protection:

None under normal use conditions.

None under normal use conditions.

None under normal use conditions.

Ventilation:

None under normal use conditions.

Protective Clothing:

None under normal use conditions.

HMIS Code

Health N/A
Flammability N/A
Reactivity N/A
Personal Protection N/A

Sanford Corporation has been advised by council that the OSHA Hazard Communication Standard does not apply to the Sanford product described in this MSDS. The reason for the exemption is contained in 29 CFR 1910.1200 (b)(6)(ix), as amended July 1, 1994, per the Code of Federal Regulations. The information contained in this MSDS is forwarded to you for your information, but is not meant to imply that the product is covered by the Hazard Communication Standard, nor is the MSDS meant to comply with all the requirements of the Hazard Communication Standard.