

MSDS For **THERMAL FANFOLD PAPER**-----
Section III - Physical/Chemical Characteristics

BOILING POINT: N/A

VAPOR PRESSURE (mm Hg): N/A

VAPOR DENSITY (AIR=1): N/A

SOLUBILITY IN WATER: Coating insoluble; can be removed with scrubbing.

SPECIFIC GRAVITY (H₂O=1): N/A

MELTING POINT: N/A

EVAPORATION RATE (Butyl Acetate=1): N/A

APPEARANCE AND ODOR: Paper in fanfold form; faint odor.

Section IV - Fire and Explosion Hazard Data

FLASH POINT (METHOD USED): N/A

FLAMMABLE LIMITS- LEL: N/A UEL: N/A

EXTINGUISHING MEDIA: Carbon dioxide, dry chemical, foam or water.

SPECIAL FIRE FIGHTING PROCEDURES: Fire fighters should use self-contained breathing apparatus with a full facepiece operating in a positive pressure mode and the proper protective equipment. Extinguishers for other burning materials in the area is normally sufficient to stop burning of thermal paper.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known

Section V - Reactivity Data

STABILITY- UNSTABLE:

STABLE: X

CONDITIONS TO AVOID: None known

INCOMPATIBILITY (MATERIALS TO AVOID): None

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: None known

HAZARDOUS POLYMERIZATION- MAY OCCUR:

WILL NOT OCCUR: X

CONDITIONS TO AVOID: None

Section VI - Health Hazard Data

ROUTE(S) OF ENTRY: INHALATION? No SKIN? yes INGESTION? Unlikely

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Section VI - Health Hazard Data (continued)

HEALTH HAZARDS (ACUTE AND CHRONIC): Acute - Mild skin or eye irritation reported by some users. Chronic - None known.

MUTAGENICITY: No mutagenicity detected in Ames for all SMG 221FX applications (Regular Sensitivity).

CARCINOGENICITY: NTP? No IARC Monographs? No OSHA Regulated? No

SIGNS AND SYMPTOMS OF EXPOSURE: See health hazard above.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None known.

EMERGENCY AND FIRST AID PROCEDURES: None required. If skin irritation occurs, wash hands thoroughly with soap and water and apply mild skin lotion or cream.

Section VII - Precautions for Safe Handling and Use

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Not applicable (solid)

WASTE DISPOSAL METHOD: Not hazardous per 40 CFR 261, may be recycled or disposed of in accordance with local, state and federal regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: None

OTHER PRECAUTIONS: None

Section VIII - Control Measures

RESPIRATORY PROTECTION (SPECIFY TYPE): None

VENTILATION: None

LOCAL EXHAUST: N/A SPECIAL: N/A

MECHANICAL(GENERAL): N/A OTHER: N/A

PROTECTIVE GLOVES: Not required

EYE PROTECTION: Not required

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: None

WORK/HYGIENIC PRACTICES: Follow normal hygiene practice.

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Section IX - Environmental and Regulatory Data

ECOLOGICAL INFORMATION: Recycling is successful at reducing the amount of waste going to the landfills as does incineration.

WORKPLACE CLASSIFICATION: This product has substances listed in the hazardous materials section and also there is a slight chance for exposure. This means that this product is either a health hazard (exhibits one of the following criteria: irritant, sensitizer, corrosive, carcinogen, toxic or has a target organ effect) or this product is a physical hazard (meets one or more of the following classifications: combustible liquids, compressed gases, explosives, flammables, organic peroxides, oxidizers, pyrophorics, unstabes, or water reactive).

EMERGENCY PLANNING & COMMUNITY RIGHT-TO-KNOW (SARA TITLE III)

SECTION 311/312 CATEGORIZATION (40 CFR 370) - Although this product is a hazardous chemical within 29 CFR 1910.1200, this product is most likely exempt from tier reporting due to the minimum threshold levels.

SECTION 313 INFORMATION (40 CFR 372) - This product has a chemical listed in the hazardous chemical section which is on the list of section 313 chemicals. If your usage exceeds reporting weights please comply with these regulations.

SPILL RESPONSE REPORTING: The release of this material to the environment is not reportable to the National Response Center under the Comprehensive Environmental Response, Compensation, and Liability Act (40 CFR 302) or to state and local emergency planning committees under the Superfund Amendments and Reauthorization Act (40 CFR 355).

RCRA INFORMATION: Waste disposal of this material does not meet RCRA's characteristic definitions of ignitability, corrosivity, or reactivity, and is not listed in 40 CFR 261.33. However, this material has not been evaluated by the toxicity characteristic leaching procedure (TCLP).