

MATERIAL SAFETY DATA SHEET

Custom Foils Company
185 Foundry St.
Newark, N.J. 07105
Tel: 973-344-1434
Fax: 973-589-1617

www.customfoilscompany.com
Chemtrec Emergency Number: 800-424-9300

SECTION I: Product Identification

MATERIAL: A, E, EW, K, M, N, P, W
Series Pigment Foils (Manufactured after 1991)

(This MSDS does not apply to older lots manufactured prior to 1991.)

CHEMICAL NAME OR SYNONYMS: Not available- mixture

CHEMICAL FAMILY: Hot Stamping Foil

SECTION II: Hazardous Information

Our interpretation is that this material is not hazardous as defined by OSHA's Hazard Communication Standard (29CFR 1910.1200). From the typical product data received from our raw material suppliers, the sum of the concentration levels of lead, mercury, cadmium and hexavalent chromium do not exceed 100 parts per million. These metals are not intentionally added to this product.

From random samples tested, which are assumed to be representative, the concentration levels of Polybrominated Biphenyls (PPB) and Polybrominated Biphenyl Ethers (PBDE) were not detected to be above 50 parts per billion.

SECTION III: Physical Property Information

APPEARANCE: Colored coating on plastic film

VISCOSITY: Not Applicable

MELTING OR FREEZING POINT: Not Applicable

BOILING POINT: Not Applicable

VAPOR PRESSURE (mm Hg): Not Applicable

Applicable

VAPOR DENSITY (AIR=1): Not Applicable

SOLUBILITY IN WATER: Negligible

PERCENT VOLATILE (BY WEIGHT): Not Applicable

EVAPORATION RATE: Not Applicable

SECTION IV: Fire and Explosion Hazard Information

FLASH POINT: Not Known

FLAMMABLE LIMITS: LOWER

EXPLOSION LIMIT %: Not Known

UPPER EXPLOSION LIMIT %: Not Known

AUTO IGNITION TEMPERATURE: Not

Known

EXTINGUISHING MEDIA: Foam, Extinguishing Powder, Carbon Dioxide, or Water Spray

SPECIAL FIRE FIGHTING PROCEDURES: None Known

UNUSUAL FIRE AND EXPLOSION

HAZARDS: None Known

SECTION V: Health Hazard Information

THRESHOLD LIMIT VALUE: None Assigned

OSHA PERMISSIBLE LIMIT: None Assigned

EFFECTS OF OVEREXPOSURE: ACUTE: None Known

CHRONIC: None Known

CHEMICAL LISTED AS CARCINOGEN OR SUSPECT CARCINOGEN: No
EMERGENCY AND FIRST AID PROCEDURES:

Inhalation: Move subject to fresh air. Seek medical attention.

Eye Contact: Flush eyes with copious amount of water for at least 15 minutes. Seek medical attention.

Skin Contact: Wash affected area with soap and water.

Ingestion: Seek medical attention. Never give anything by mouth to an unconscious person.

SECTION VI: Reactivity Information

STABILITY: Yes

HAZARDOUS DECOMPOSITION

PRODUCTS: Hydrogen cyanide, ammonia, carbon dioxide, carbon monoxide, nitrous oxides and other oxides may be released under extreme conditions. Hydrogen sulfide may be released under acidic conditions.

HAZARDOUS POLYMERIZATION: NO
CONDITIONS TO AVOID: Extreme temperatures, strong chemical oxidizing and reducing agents, strong alkalis and acids

SECTION VII: Spill or Leak Procedure Information

STEPS TO BE TAKEN IF RELEASED OR SPILLED: Not Applicable

WASTE DISPOSAL METHODS: In accordance with local, state, and federal regulations.

SECTION VIII: Special Protection Information

EYE PROTECTION: Safety glasses or safety goggles.

RESPIRATORY PROTECTION: Maintain good ventilation. Use nuisance dust mask to avoid breathing particles generated from use of foil.

Practice good hygiene. Wash hands and face before eating or drinking.

SECTION IX: Storage and Handling Information

STORAGE INFORMATION: Store away from excessive heat or open flame.

HANDLING INFORMATION: In accordance with good industrial practice.

SECTION X: Miscellaneous

CALIFORNIA PROPOSITION 65

CHEMICAL CAUSING REPRODUCTIVE TOXICITY: Trace quantities of toluene (108-88-3) may be present, but to the best of our knowledge, below safe harbor levels.

The data set forth in this sheet relates only to the specific material designed and may not be valid for such material used in combination with any other materials or in any process. The data set forth herein is based on information provided by the suppliers of the raw materials and chemicals used in the manufacture of the aforementioned product. CWC Industries, Inc. and Custom Foils Company makes no representation, warranty or guarantee with respect to the accuracy, reliability or completeness of the information above for the material either upon use or after use. Our products have not been approved or disapproved for internal or external bodily, food, or medical type applications. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use, the protection of the environment, the health and safety of their employees, and the purchasers of their products. In addition, the user of this product must decide what safety measures are necessary to safely use this product. We do not accept liability for any loss or damage that may occur from the use of the information contained herein. CWC Industries, Inc. and Custom Foils Company do not guarantee favorable results, and assumes no liability in connection with the use of its products. CWC Industries, Inc. and Custom Foils Company's products are intended for use by persons having technical skill and knowledge, at their own discretion and risk.

DATE ISSUED: November 18, 2009

SUPERSEDES: ALL PREVIOUS

PREPARED BY: Baldwin Chan