

FLASH PAPER

MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION

Product Name: Flash Paper
Product Use: Theatrical
Supplier: Star Light and Magic, inc.
Address: 218 Jefferson Street
Lexington, Ky. 40508
Telephone: 859-225-4478

SECTION II - INGREDIENTS

Hazardous Components : Hazardous Components : Nitrocellulose (Cellulose Nitrate * Celex * Celloidin *
Collodion
OSHA PEL : N/A, ACGIH TLV : N/A, 50 - 75%

SECTION III - PHYSICAL DATA

Boiling Point : N/A
Vapor Pressure : N/A
Vapor Density : N/A
Solubility in Water : Insoluble
Appearance and Odor : Looks like tissue paper
Specific Gravity : 1.6
Melting Point : N/A
Evaporation Rate : N/A

SECTION IV - FIRE AND EXPLOSION DATA

Flash Point : >335 degrees F or 168 degrees C
Flammable Limits : N/A
LEL : N/K
UEL : N/K

Extinguishing Media : Foam, Carbon Dioxide, Dry Chemical Powder, Water

Special Fire Fighting Procedures : Wear self-contained breathing apparatus and protective clothing. Prevent contact with skin and eyes. Use water spray to cool fire-exposed containers.

Unusual Fire and Explosion Hazards : This product is handled safely when wet with water and is classified as an explosive when dry. If ignited after drying, it will burn very rapidly producing great amounts of heat and toxic smoke. Isolate from heat, sparks, and open flame. Vapor may travel considerable distance to source of ignition and flash back. Container explosion may occur under fire conditions. Firefighting should be done from a considerable distance.

SECTION V - REACTIVITY DATA

Conditions to Avoid : Heat, sparks, flame, high temperatures. No Smoking.
Stable

Incompatibility : Acid or alkaline materials

Hazardous Decomposition or Byproducts: Oxides of carbon and nitrogen

Hazardous Polymerization will not occur

Conditions to Avoid : N/A

SECTION VI - HEALTH HAZARD DATA

Route(s) of Entry : inhalation: None Known

skin: None Known

Ingestion: None Known

Carcinogenicity : NTP: No, ARC Monographs: No

OSHA Regulated : No

Signs and Symptoms of Exposure : N/A

Medical Conditions Generally Aggravated by Exposure : None Known

Emergency and First Aid Procedures : Eyes: flush with copious amounts of water for at least 15 minutes. Assure adequate flushing separating eyelids with fingers. Skin : Immediately wash with soap and copious amounts of water. Inhalation : Remove to fresh air. If breathing is difficult, give oxygen. Ingestion : Wash out mouth with water provided person is conscious. Call a physician.

SECTION VII- PREVENTATIVE MEASURES

Steps to be taken in Case Material is Released or Spilled : N/A

Waste Disposal Method : Approved incineration in accordance with local state and federal regulations.

Precautions to be Taken in Handling and Storing : Store in the wet condition until ready to use. Store in a cool, ventilated area, away from heat sources.

Other Precautions : Never store in a residence. For maximum safety, store in an area protected with sprinklers.

SECTION VIII - CONTROL MEASURES

Respiratory Protection : None needed Special : None

Ventilation : Local Exhaust : General room ventilation adequate Other : None

Mechanical : General room ventilation adequate

Protective Gloves : None required

Eye Protection : None required

Other Protective clothing or Equipment : None required

Work/Hygienic Practices : Never smoke in the presence of this product.

SECTION IX - PREPARATION INFORMATION

Date: 1 February 2006 MSDS Prepared by: Star Light and Magic, inc.

Disclaimer

Information for this material safety data sheet was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the mandatory requirements of WHMIS. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this form.