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PRODUCT NAME: MAGIC MARKER HIGHLIGHTER MARKERS BINNEY & SMITH INC.

TELEPHONE NOS.

1100 CHURCH LANE 1-215-253-6271 EMERGENCY: EASTON, PA 18044 INFORMATION: 1-800-272-9652

1.PRODUCT IDENTIFICATION

PRODUCT NAME (S): MAGIC MARKER HIGHLIGHTER MARKERS

BROAD AND THIN LINE

PRODUCT COLORS/CODES: 65-7321, -7322, -7323, -7324, -7300, -7304,

65-7400, -7404, -7421, -7422, -730P, -734P, -740P

2. HAZARDOUS INGREDIENTS

HAZARDOUS COMPONENTS CAS NO. OSHA PEL

None Not Applicable Not Applicable Not Applicable

3. PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: Not Applicable

FREEZING POINT: Not Applicable

**VAPOR PRESSURE @ 20°C.:** Not Applicable

VAPOR DENSITY (AIR=1): Not Applicable

EVAPORATION RATE (BUTYL ACETATE=1): Not Applicable

SPECIFIC GRAVITY (WATER=1): Not Applicable

SOLUBILITY IN WATER: Ink is completely soluble

APPEARANCE AND ODOR: Various Colors, No Odor

4. FIRE AND EXPLOSION HAZARED DATA

FLASH POINT AND METHOD: Non-flammable

FLAMMABLE LIMITS IN AIR-UPPER: None % BY VOLUME: LOWER: None

EXTINGUISHING MEDIA: Water, CO2, Foam

SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus.

UNUSUAL FIRE OR EXPLOSION HAZARDS: None

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5. HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: Not established

ROUTES OF ENTRY:

INHALATION: Possible

SKIN: No

INGESTION: No

ACUTE OR CHRONIC HEALTH HAZARDS: Acute: None known

Chronic: None known

EFFECTS OF OVEREXPOSURE: None known

MEDICAL CONDITIONS AGGREVATED BY EXPOSURE: None known

EMERGENCY AND FIRST AID:

EYES: Flush with water for 15 minutes and seek medical attention.

SKIN: Wash with soap and water

INGESTION: Do not induce vomiting. Contact physician or Poison Contr

Center.

INHALATION: Remove to fresh air

CARCINOGENICITY: THE INGREDIENTS OF THIS PRODUCT ARE ON THE TOXIC SUBS CONTROL ACT (TSCA) INVENTORY.

## 6. REACTIVITY DATA

**STABILITY:** Stable

CONDITIONS TO AVOID: None known

INCOMPATIBILITY (MATERIALS TO AVOID): None known

<u>HAZARDOUS DECOMPOSITION PRODUCTS:</u> Thermal breakdown may form carbon monoxide and carbon monoxide.

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID: None known

## 7. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE OF RELEASE OR SPILL: Sweep up for reclamati disposal.

WASTE DISPOSAL METHOD: In accordance with Local, State and Federal

PRECAUTIONS TO BE TAKEN IN HANDLING OR STORING: Avoid freezing

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8. SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: None required

**PROTECTIVE GLOVES:** Not required

**EYE PROTECTION:** None required

OTHER PROTECTIVE EQUIPMENT: None

**VENTILATION:** Not required

OTHER PROTECTION: None

9. SPECIAL INFORMATION

DATE PREPARED: 8/27/92

APPROVED BY: Phillip E. Moll

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