

# MATERIAL SAFETY DATA SHEET

<b>SECTION I</b>		Revised 11/85
MANUFACTURER'S NAME <b>Sheaffer Eaton/Textron</b>		EMERGENCY TELEPHONE NO. <b>319/372-3300</b>
ADDRESS (Number, Street, City, State, and ZIP Code) <b>301 Ave H Fort Madison, IA 52627</b>		
CHEMICAL NAME AND SYNONYMS <b>Fountain Pen Ink Mixture</b>		TRADE NAME AND SYNONYMS <b>Skip Ink - All Colors</b>
CHEMICAL FAMILY	FORMULA	
<b>Fountain Pen Ink Mixture</b>	<b>Proprietary</b>	

SECTION II - HAZARDOUS INGREDIENTS						
PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)	
PIGMENTS	N/A		BASE METAL	N/A		
CATALYST	N/A		ALLOYS	N/A		
VEHICLE	N/A		METALLIC COATINGS	N/A		
SOLVENTS	N/A		FILLER METAL PLUS COATING OR CORE FLUX	N/A		
ADDITIVES	N/A		OTHERS	N/A		
OTHERS	N/A					
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES					%	TLV (Units)
Contains waterbased ink, non-toxic as defined by						
Hazardous Substances Act. LD50 greater than 5 g/kg						
body weight, Not hazardous and not a carcinogenic hazard						
defined by OSHA 1910.1200(d) (1) through (d) (6).						

SECTION III - PHYSICAL DATA			
BOILING POINT (°F.)	212.	SPECIFIC GRAVITY (H <sub>2</sub> O=1)	1.01
VAPOR PRESSURE (mm Hg.)	N/A	PERCENT VOLATILE BY VOLUME (%)	> 70
VAPOR DENSITY (AIR=1)	N/A	EVAPORATION RATE (Water = 1)	1
SOLUBILITY IN WATER	100%		
APPEARANCE AND ODOR	Varied colored liquid, depending on ink color.		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA			
FLASH POINT (Method used)	None	FLAMMABLE LIMITS	Not applicable
EXTINGUISHING MEDIA	Not applicable - this material is non-flammable.		
SPECIAL FIRE FIGHTING PROCEDURES	None required.		
UNUSUAL FIRE AND EXPLOSION HAZARDS	None		

### SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE **Not Established; however, see Section IX.**

EFFECTS OF OVEREXPOSURE **None expected.**

EMERGENCY AND FIRST AID PROCEDURES

**Mildly irritating to eyes, wash thoroughly with running water for at least 15 minutes.**

### SECTION VI - REACTIVITY DATA

STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	X	Not applicable

INCOMPATIBILITY *(Materials to avoid)* **Not applicable**

HAZARDOUS DECOMPOSITION PRODUCTS **None**

HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID
	WILL NOT OCCUR	X	Not applicable

### SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED **Flush small amounts down sanitary sewer with large amounts of water. Take up large spills with absorbent.**

WASTE DISPOSAL METHOD **Dispose in accordance with all Federal, State and local laws concerning health and environment.**

### SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION *(Specify type)* **None required**

VENTILATION	LOCAL EXHAUST	SPECIAL
	MECHANICAL <i>(General)</i>	OTHER

**None required**      **Not applicable**  
**Recommended**      **None Known**

PROTECTIVE GLOVES **Not required**      EYE PROTECTION **Not required**

OTHER PROTECTIVE EQUIPMENT **Not required.**

### SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

**Protect from freezing.**

OTHER PRECAUTIONS **Good personal hygiene practices should be followed.**

**Oral LD50 is greater than 5 grams per kilogram.**