# MATERIAL SAFETY DATA SHEET First Print, Inc.

Complies with Federal OSHA Hazard Communication Standard 29CFR 1910.1200, Canadian WHMIS Regulations and California and Pennsylvania Right to Know Acts.

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Product name:

Manufacturer's name: Manufacturer's address:

Telephone number for information:

Telephone number for emergencies:

DOT Class: UN numbers:

Use:

**BLOCKOUT PEN BLUE (PLASTIC BARREL)** 

First Print, Inc.

109 Cambridge Street, Winchester, MA 01890

1-800-483-5824

NOT REGULATED

NA

Filler for touch up of screen stencils.

SECTION 2 - COMPO					
Hazardous components None	Cas#	% (Optional)	OSHA PEL	ACGIH TLV	Other
*** The specific chemical ide	entity and/or w	eight percent is being	withheld as a trade sec	ret	

SECTION 3 - PHYSICAL/CHE	MICAL CHAI	RACTERISTICS	
Physical state, appearance and odor:	Violet viscous	liquid with faint odor.	
Boiling point:	212 F	Melting point:	32 F
Vapor pressure(mm Hg):	as water	Vapor density(air=1):	<1
Evaporation rate (butylacetate=1):	< 1	% Volatile:	> 50
Density/specific gravity:	1.05	%VOC (less water and exempt solvents):	0
Solubility in water:	miscible	pH:	4.0 - 6.0
*N.DNo data, **N.ANot applicable		Coefficient of oil/water distribution:	N . D. *

SECTION 4 - FIRE AND EXI	PLOSION HAZA	RD DATA				
Explosion data:	N.A.					
Hazardous combustion products:	None- Product will not burn.					
Extinguishing media:	Water spray to c	ool fire exposed containers.				
Special fire fighting procedures:	None.					
Flammable	□Yes ⊠No	Unusual fire or explosion hazards:	None.			
Flash point (Method Used):	N.A. **	Autoignition temperature:	N.A.			
Upper explosive limit (UEL):	N.A.	Lower explosive limit (LEL):	N.A.			
Sensitivity to mechanical impact:	stable	Sensitivity to static discharge:	stable			

<b>SECTION 5 - REACTIVITY DA</b>	TA	17
Stable		
Hazardous Polymerization	☐Yes ☒No If yes, conditions to avoid: N.A.	
Incompatibility, materials to avoid:	Oxidizing agents.	
Hazardous decomposition products:	None when used under normal conditions.	

Health hazards (Acute):	ARD DATA/TOXICOLOGICAL PROPERTIES  None recorded.
Health hazards (Chronic):	None recorded.
Medical conditions generally	
aggravated by exposure:	Dermatitis
Routes of exposure: symptoms	Skin contact: Prolonged exposure may cause slight irritation.
	Eye contact: Direct contact may cause slight irritation.
	Inhalation : N.A.
	Ingestion : Large quantities may cause gastro-intestinal irritation.
Carcinogenicity:	☐Yes ⊠No (NTP), ☐Yes ⊠No (IARC), ☐Yes ⊠No (OSHA)
LD50:	N.D.
LC50:	N.D.

# Material Safety Data Sheet

#### SECTION 7 - FIRST AID PROCEDURES Skin contact: Wash with soap and water. Eye contact: Irrigate with water for 15 minutes. Inhalation: Drink plenty of water, seek medical attention and treat symptomatically. Ingestion: SECTION 8 - CONTROLS AND PREVENTATIVE MEASURES Provide adequate ventilation. Ventilation required: Hygienic/work practices: Refer to product data sheet. ☐ Yes ☒No, If yes specify type: NA ☒ Yes ☐ No, If yes specify type: PVC/Latex recommended. ☒ Yes ☐ No, If yes specify type: Goggles/safety glasses recommended. Respiratory protection: Protective gloves: Eye protection:

SECTION 9 - SPILL PROCEDURES AND WASTE DISPOSAL
Small spills: Dilute with large amounts of water and flush to waste.

Large spills: Absorb with sand and transfer to proper disposal site.

Methods of disposal: Disposal should be performed in accordance with all current local, state and federal regulations.

## **SECTION 10 - STORAGE AND HANDLING**

Apron recommended.

Storage requirements:

Other protective clothing

or equipment:

Store in cool conditions in original containers

Handling procedures:

Goggies and gloves may be worn as a practice of good industrial hygiene.

**HMIS Ratings:** 

Health: 0, Flammability: 0, Reactivity: 0, Personal Protection: B

### SECTION 11 - REGULATORY INFORMATION/FEDERAL AND STATE REQUIREMENTS

Federal: EPA

CERCLA requires notification of the National Response Center of release of quantities of Hazardous Substances equal to or greater than the reportable quantities (RQ) in 40CFR 302.4 Components requiring reporting under the statute: None.

SARA Title 111 Sections 302, 304, 311 and 312 require emergency planning based on threshold planning quantities (TPQ), and release reporting based on reportable quantities (RQ) in 40CFR 355.

Components requiring reporting under the statute: None.

SARA Title 111 Section 313 requires submission of annual reports of release of toxic chemicals exceeding designated threshold quantities (TQ), that appear in 40CFR 372.

Components requiring reporting under the statute: None.

Toxic Substances Control Act (TSCA) Status: All ingredients are listed in the TSCA inventory.

State: Right to Know

Pennsylvania Right To Know, requires that substances on the hazardous or special hazardous.

substances list must be identified

Components requiring reporting under this statute: None. The components of this product are

considered proprietary.

California Proposition 65 requires that substances found to cause cancer, birth defects or other reproductive harm must be identified.

Components requiring reporting under this statute: None.

California South Coast Air Quality Monitoring District Rule 443.1 requires that volatile organic

compounds must be identified.

Components requiring reporting under this statute: None.

Prepared by: Melissa E. Haves Preparation Date: 10-20-00 Date of last revision: 10-20-00