



A.T.CROSS COMPANY  
ONE ALBION ROAD  
LINCOLN, RHODE ISLAND 02865  
Phone: (401) 335-8376

Consumer Information Sheet #2138  
Page 1 of 2  
ROLLER BALL PEN INK  
CRS-C (2036-C)  
Used In: Roller Ball Blue Refill  
Prepared: 2/13/03  
Revised:

This is a reproduction of the Ink Manufacturers MSDS for bulk ink. An MSDS for the writing instrument is not required. They are exempt as either "articles", 29 CFR 1910.1200(b)(6)(v), or a "consumer product", 29 CFR 1910.1200(b)(6)(ix). ASTM D-4236 Labeling is also not required for these products.

#### SECTION I GENERAL INFORMATION

MANUFACTURER NAME: Pentel of America, Ltd.  
2715 Columbia Street  
Torrance, CA 90503  
Telephone: 213-320-3831  
Emergency Phone: 800-421-1419  
Date Prepared: 2/21/90

#### SECTION II HAZARDOUS INGREDIENTS (Specify components)

CAS-no.	Substance	conc.	Range %	PEL	TLV
107-21-1	*Ethylene Glycol		Not given		100 PPM (ACGIH)

\* SARA III Sec. 313

#### SECTION III PHYS./CHEM. CHARACTERISTICS

Appearance: Viscous Liquid	Odor: NA
Boiling Point (*F): 386.6	Specific Gravity (H <sub>2</sub> O=1): NA
Vapor Density (Air = 1): NA	Vapor Pressure (MMHG of Water): NA
Solubility in Water: miscible	Evaporation Rate (Butylacetate = 1) NA
Pressurized: No	% Volatile: NA

#### SECTION IV FIRE AND EXPLOSION HAZARDS

Flashpoint (\*F): 240      Explosion Limits (Vol%)      LEL = NA / UEL = NA

Extinguishing Media: NA      Auto-ignition Temp. Deg F: NA

Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: NA

List of Hazardous Decomp. Products: None

#### SECTION V STORAGE HAZARDS

Stability: Unstable [ ] Stable: [ X ]      Conditions to Avoid: NA

Incompatibility (Material to avoid): None

Hazardous Decomposition Products: None

Hazardous Polymerization May Occur [ ]      Will Not Occur [ X ]

Conditions To Avoid: ND

**SECTION VI HEALTH HAZARDS**

Signs and Symptoms of Overexposure: NA

Acute Health Hazards: NA

Chronic Health Hazards: NA

Medical Condition Generally Aggravated: NA

Chemicals Listed as Carcinogens: NA

**Emergency and First Aid Procedures**

Routes of Entry	First Aid Procedures	Seek Medical Advice
Inhalation	NA	
Eyes	Flush eyes for at least 15 minutes with large amounts of water.	
Skin	NA	
Ingestion	NA	

**SECTION VII SPECIAL PRECAUTIONS**

Special precautions to be Taken in Handling: None

Other Precautions: None

Steps to be Taken in Case Material is Released or Spilled: Soak up all spills on paper, sawdust, earth or other suitable absorbents and scoop into closed containers. Flush area with water.

Waste Disposal Methods: Dispose of all wastes in accordance with federal, state, and local environmental control regulations.

Toxicological Information: No information available.

Ecological Information: No information available

Transportation Information: D.O. T. Shipping Name: Not regulated.

**SECTION VIII SPECIAL PROTECTION INFORMATION/CONTROL MEASURES**

Respiratory Protection: NA

Ventilation: NA

Skin and Eye Protection: NA.

Work/Hygienic Practices: NA

No

t applicable = NA

Not determined = ND