

Material Safety Data Sheet May be used to comply with OSHA's Hazard Communication Standard 29 CFR 1910, 1200. Standard must be consulted for specific requirements.		U.S. Department of Labor Occupational Safety and Health Administration(Non-Mandatory Form) Form Approved OMB No. 1218-0072			
IDENTITY (As used on Label and list) - Precise V7		Note: Blank spaces are not permitted. If any item is not applicable, or no information available, the space must be marked to indicate that.			
Boise #'s - N135346-N135352-N135349					
Section 1					
Manufacturer's Name <i>Pilot Corporation</i>		Emergency Telephone Number (203)377-8800			
Address(Number, Street, City State & Zip) 60 Commerce Drive Trumbull, CT 06611		Telephone Number for Information (203)377-8800			
		Date Prepared <i>June, 1990</i>			
		Signature of Preparer(Optional)			
SECTION II - Hazardous Ingredients/Identity Information					
Hazardous Components(Specific Chemical Identity; Common Name(s))		OSHA PEL	ACGIH TLV	Other Limits Recommended	%(Optional) 0.3
NAME		CAS. NO.		WT. (%)	COMPONENT
<i>Pigments: Dyestuffs.....7.5</i>		108-95-2			
<i>Solvents: Diethyleneglyol, Glycerine, 2-Pyrrolidone 18.0-19.0</i>					
<i>Others: Water</i>					
<i>Chemical Names and Synonyms: Water based Ink</i>					
<i>Chemical Family: Mixture Compounds Liquid</i> <i>TradeName and Synonyms: Precise Rolling Ball 07 Ink (BX-7 Ink)</i> <i>Formula: Main Solvent Water</i>					
Section III - Physical/Chemical Characteristics					
Boiling Point		2.15	Specific Gravity(H ₂ O=1) At 20°C	<i>Back, Purple, Blue, 1.090</i>	
Vapor Pressure(mm Hg)		17.5	Melting Point	<i>N.A.</i>	
Vapor Density(Air=1)		0.62	Evaporation Rate (Butyl Acetate = 1)	<i>10-20 seconds</i>	
Solubility in Water <i>Trace</i>					
Appearance and Odor <i>N.A.</i>					
Section IV - Fire and Explosion Hazard Data					
Flash Point(Method Used) <i>N.A.</i>		Flam-mable Limits <i>N.A.</i>	LEL <i>N.A.</i>	UEL <i>N.A.</i>	
Extinguishing Media <i>Water, Dry Chemical</i>					
Special Fire Fighting Procedures <i>N.A.</i>					

Unusual Fire and Explosion Hazards <i>N.A.</i>			
SECTION V - Reactivity Data			
Stability	Unstable Stable	<i>O</i>	Conditions to Avoid <i>N.A.</i>
Incompatibility (Materials to Avoid)	<i>N.A.</i>		
Hazardous Decomposition or Byproducts			
Hazardous Polymerization	May occur May not occur	<i>O</i>	Condition to Avoid <i>N.A.</i>
SECTION VI - Health Hazard Data			
Route(s) of Entry: <i>N.A.</i>		Inhalation? <i>N.A.</i>	Skin? <i>N.A.</i>
Ingestion? <i>N.A.</i>			
Health Hazards(Acute and Chronic) <i>N.A.</i>			
Carcinogenicity		NTP? <i>N.A.</i>	IARC <i>N.A.</i> >Graphs
OSHA Regulated? <i>N.A.</i>			
Signs and Symptoms of Exposure <i>N.D.</i>			
Medical Conditions Generally Aggravated by Exposure <i>N.D.</i>			
Emergency and First Aid Procedures <i>Skin: Clean and flush with plenty of water. Eyes immediately flush.</i>			
SECTION VII - Precautions for Safe Handling and Use			
Steps to Be Taken in Case Material is Released or Spilled			
<i>Wash with water, soap or bleaching agents.</i>			
Waste Disposal			
<i>In accordance with national, state and local regulations.</i>			
Precautions to Be Taken in Handling and Storing			
<i>N.A.</i>			
Other Precautions <i>N.A.</i>			
SECTION VIII - Control Measures			
Respiratory Protection(Specify Type) <i>N.A.</i>			
Ventilation <i>N.A.</i>		Local Exhaust <i>N.A.</i> Mechanical(General) <i>N.A.</i>	Special <i>N A</i> Other <i>N A</i>
Protective Gloves <i>N.A.</i>	Eye Protection <i>N.A.</i>		
Other Protective Clothing or Equipment <i>N.A.</i>			
Work/Hygienic Practices <i>N.A.</i>			