

**Material Safety Data Sheet**

May be used to comply with  
OSHA's Hazar Communication Standard,  
29 CFR 1910.1200,Standard must be  
consulted for specific requiremets.

**U.S.Department Of Labor**

Occupational Safety and Health Administration  
(Non-Mandatory Form)  
Form Approved  
OMB No.1218-0072

**IDENTITY:** Highlighter  
(As Used on Label and List)

Note: Blank Spaces are not permitted.If any item is not applicable,or no  
information is available,the space must be marked to indicate that.

**Section 1**

Manufacturer's Name: Ningbo Beifa Group  
Address(Number,Street City,State,and ZIP Code):  
Xiaogang, Ningbo, Zhejiang Province,  
China  
Emergency Telephone Number: 86-574-86186022  
Telephone Number for Information: 86-574-86186022  
Date Prepared: Feb.18th,2004  
Signature of Preparer(optional): Gerry

**Section 2 - Hazardous Ingredients/Identity Information**

Hazardous Components (Specific Chemical Indentity;Common Name(s))	OSHA PEL	ACGIH TLV	Other Limist Recommended	%(optional)
107-21-1 Etandiole				≤25%(ink)

**Section 3 - Physical/Chemical Characteristics**

Boiling Point: ink ≥100°C	Specific Gravity(H2O=1):	0.9
Vapor Pressure(mm Hg.): N/A	Melting Point:	150~170°C
Vapor Density(AIR=1): ink>1	Evaporation Rate:	N/A ; ink>1
Solubility in Water: insoluble; ink:100%	(Butyl Acetate=1)	
Appearance and Odor: solid ; typical		

**Section 4 - Fire and Explosion Hazard Data**

Flash Point(Method Used): N/A	Flammable Limits: LEL:	N/A	UEL:	N/A
Extinguishing Media: Water or Dry Chemicals				
Special Fire Fighting Procedures: Cool closed containers exposed to fire with water				

Unusual Fire and Explosion Hazards: None

**Section 5 - Reactivity Data**

Stability: Unstable	<input type="checkbox"/>	Conditions to Avoid: Avoid heating above 60°C
Stable		
Incompatibility(Materials to Avoid): Concentrated oxidising or reducing agents.		
Hazardous Decomposition or Byproduct: No hazardous decomposition products know.		
Hazardous: May Occur	<input type="checkbox"/>	Conditions to Avoid:
Polymerization: Will Not Occur		

**Section 6 - Health Hazard Data**

Route(s) of Entry: Inhalation?	Skin?	Ingestion?
Health Hazards(Acute and Chronic): None		
Carcinogenicity: NTP?	IARC Monographs?	OSHA Regulated?
Signs and Symptoms of Exposure: Not known		
Medical Conditions: n.d.		
Generally Aggravated By Exposure: None		
Emergency and First Aid Procedures: None		

**Section 7 - Precautions for Safe Handling and Use**

Steps to Be Taken in Case Material Is Released or Spilled:  
Collect spilled products and transfer to proper dustbin.

Waste Disposal Method: None

Precautions to Be Taken in Handling and Storing:

Keep normal temperature and humidity

Other Precautions:

None

**Section 8 - Control Measures**

Respiratory Protection(Specify Type): Not normally required	Special:
Ventilation: Local Exhaust:	Other: Not normally required
Mechanical(General):	Eye Protection: Not normally required
Protective Gloves: Not normally required	
Other Protective Clothing or Equipment: Not normally required	
Work/Hygionic Practices: Not normally required	