

1. Identification of the product and of the company

Identification of the product:
 Cleaning Liquid

Company identification
 Name: Bordeaux Didital printink LTD
 Address: 5 Hayarkon Street, Yavne 81227, P.O.B.13079, Israel
 Phone: +972-8-9420398
 Emergency Call: +972-8-9420398

2. Hazards Identification

<ul style="list-style-type: none"> • Class name of hazardous chemicals: • Physical and chemical hazards: • Adverse human health effects: • Environmental effects: 	<p>combustible liquid</p> <p>combustible, keep away from heat, sparks, flame</p> <p>causes irritation. Avoid contact with eyes, skin and clothing</p> <p>spill: absorb liquid with vermiculite or other absorbent material</p>
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3. Composition/information of Ingredients

Ink Composition	CAS No	EC No	% By weight	EU hazard and risk classification
Bis(2-ethoxyethyl) ether	112-36-7	203-963-7	50-80%	Xi; R36
Dihydro-2(3H)-Furanone	96-48-0	202-509-5	5-12%	Xn R22, R36
Dibasic ester	Trade secret	Trade secret	7-20%	None

4. First-aid measures

<ul style="list-style-type: none"> • Eye contact: • Skin contact: • Inhalation: • Ingestion: 	<p>in case of eye contact, immediately flush with plenty of water for at least 15 min.</p> <p>in case of contact, flush skin with water</p> <p>if symptoms develop, immediately move individual away from exposure into fresh air.</p> <p>Seek medical attention. Keep person warm and quiet. If breathing is difficult, administer oxygen.</p> <p>In case of ingestion, do NOT induce vomiting, call a physician, contact poison control center</p>
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5. Fire fighting measures	
<ul style="list-style-type: none"> • Procedures: Fire fighters should wear proper protective equipment and self-contained breathing apparatus with full face piece operated in positive pressure mode. Move containers from fire area, if it can be done without risk. Use water to keep fire-exposed containers cool. • Extinguishing media: Use water spray, alcohol resistant foam, dry chemical or carbon oxide 	
6. Accidental release measures	
<ul style="list-style-type: none"> • In case of accidental spill: absorb spill with vermiculite or other absorbant material. Dispose in waste container. 	
7. Handling and storage	
• Handling:	Avoid contact with skin, eyes, clothing. Do not ingest or inhale. After use, wash hands with soap and water. Should ink come in contact with clothing, remove clothing to avoid prolonged skin exposure.
• Storage:	Seal bottle when not in use. Store in a cool, dry place, away from direct sunlight. Avoid freezing. Avoid exposure to ambient temperatures in excess of 50 °C (122°F). Optimum prolonged storage temperature: 5°C (41°F) to 30°C (86°F) KEEP THIS AND ALL CHEMICALS OUT OF REACH OF CHILDREN
8. Exposure Control / Personal Protection	
<ul style="list-style-type: none"> • Engineering measures: • Personal protective equipment: 	<p>Eliminate all ignition sources (flames, electrical sparks,...)</p> <p>Protective mask, glasses, gloves and apron. Fire extinguisher in area.</p>
9. Physical & Chemical Properties	
<ul style="list-style-type: none"> • Appearance: • Boiling Point: • Density: • Vapor pressure: • Solubility in water: • Odor: • Vapor density: 	<p>Blue(Cyan), Red(Magenta),Yellow(Yellow), Black(Black)</p> <p>Greater than 150°C (300°F)</p> <p>0.95-1.00 g/cm³ (25°C)</p> <p><0.5 mmHg(20°C)</p> <p>Insoluble</p> <p>Moderate solvent odor</p> <p>Heavier than air</p>
10. Stability & reactivity	
<ul style="list-style-type: none"> • Flash point: greater than 71C (160°F) • Oxidability: avoid contact with strong oxidizing agents • Autoflammability: none • Self reactivity/explosive: none • Reactivity: none 	

11. Toxicological Information

- Eye irritation: Exposure can cause severe eye irritation. Symptoms can include stinging, redness, swelling and eye damage.
- Acute oral:
LD₅₀ for rats: Dihydro-2(3H)-Furanone 1540 mg/kg
Bis(2-ethoxyethyl) ether 4970 mg/kg
- Skin irritation:
LD₅₀ for rabbits: Bis(2-ethoxyethyl) ether 6700 µLi/kg
LD₅₀ for guinea pig: Dihydro-2(3H)-Furanone >5000 mg/kg
- Inhalation:
LC₅₀ for rats: Dihydro-2(3H)-Furanone >5.1 mg/Li/4 hr
- Carcinogenicity: None identified
- Reproductive toxicology: None identified

12. Ecological Information

- No data available

13. Disposal Information

- Waste disposal method: Dispose of in accordance with all applicable governmental regulations. Prevent from entering drains, sewers, streams or other bodies of water. Use empty ink bottle to store waste. Cap waste container tightly.

14. Transport Information

DOT Proper Shipping description: Not regulated for shipment.

Shipping description: Not classified as hazardous for transport.

- Observe side up markings.
- Avoid getting package wet.
- Handle with care if package seal is broken.
- Comply with relevant shipping regulations.

15. Regulatory Information

- Xi
- R 22, 36
- S 24/25

To the best of our knowledge the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.