

Product name Infusible Ink		
Applied to Pen Set items :		
SKU No (new) Product name		
2012163	Cricut® Infusible Ink™ Markers 1.0, Basics- (5) - E/M,Sampler	
2012165	Cricut® Infusible Ink™ Markers 1.0, Watercolor Splash (5 ct), Medium Point,Sampler	
2012170	Cricut® Infusible Ink™ Pens 0.4, Ultimate (30 ct), Fine Point,Sampler	
2012171	Cricut® Infusible Ink™ Markers 1.0, Ultimate (30 ct), Medium Point,Sampler	

1. Identification of the Product

Identification of the Product Use	INK for Stationary, Drawing, Painting
Company Identification	Sino Path Enterprises Ltd. Rm 910-911, Block B, New Trade Plaza, 6 On Ping Street, Shatin, Hong Kong Tel: (852) 26870084 Fax: (852) 26874123

2. Hazards Identification

Risk Phrase(s)	
Symptoms Relating to Use	
- Inhalation	Not expected to present irritation or choking under anticipated conditions of normal use.
- Skin Contact	Not expected to present a significant skin hazards under anticipated conditions of normal use.
- Eye Contact	Not expected to present a significant eye hazards under anticipated conditions of normal use.
- Ingestion	Not expected to present a significant ingestion hazards under anticipated conditions of normal use.

3. Composition/Information on Ingredients

	CAS No	Percentage
Water	7732-18-5	67%
Glycerin	56-81-5	21%
Sorbitol	50-70-4	8%
Triethanolmine	102-71-6	1%
Pigment:		
Pigment Red 217	155421-17-3	1%
Pigment Blue 57	5905-38-4	1%
Pigment Yellow 116	61968-84-1	1%

4. Emergency and first aid measures

General advice

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|------------------------|--|
| - If Inhaled | Remove to fresh air |
| - On Skin Contact | Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse |
| - On Contact with Eyes | In case of contact with eyes, rinse immediately with plenty of water and seek medical advice |
| - On Ingestion | Rinse mouth |

5. Fire-Fighting Measures

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|-------------------------------|---|
| Extinguishing media | Water spray, Dry chemical, Carbon dioxide, foam. |
| Special exposure hazards | Firefighter should be equipped with self-contained breathing apparatus to protect against potentially toxic and irritating fumes. |
| Hazardous combustion products | By fire:protect against potentially and irritating Fumes. |
| Protection against fire | Wear proper protective equipment |

6. Accidental release measures

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|---------------------------|---|
| Personal precautions | Wear suitable protective clothing and gloves. |
| Environmental precautions | Comply with local regulations for container disposal.
Notify authorities if product enters sewers or public waters. |
| After spillage / leakage | Sweep or shovel spills into appropriate container for disposal.
Spill area can be washed with water. Collect wash water for approved disposal. |

7. Handling and storage

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|----------|--|
| Storage | Keep away from heat. Keep container closed when not in use. |
| Handling | Avoid all unnecessary exposure. Handle in accordance with good industrial hygiene and safety procedures. |

8. Exposure Controls / Personal Protection

- | | |
|--------------------------|---|
| Personal protection | |
| - Respiratory protection | Approved dust or mist respirator should be used if airborne particulate is generated when handling this material. |
| - Skin protection | Gloves |

- | | |
|--------------------|---|
| - Eye protection | Safety glasses. |
| - Ingestion | When using, do not eat, drink or smoke. |
| Industrial hygiene | Local exhaust is recommended where dusting may occur. |

9. Physical and Chemical Properties

Appearance and physical state	Liquid
Odour	Weak
Ignition temp. [°C]	➤ 350 °C
Boiling point/range [°C]	➤ 105 °C
Vapour Pressure 20 °C	23 hPa
Solubility (% w/w)	Dispersible in water
Viscosity at 20 °C	7 CPS
pH value 20 °C	9
Flash point [°C]	> 130 °C
Density at 20 °C	1.05 g/cm ³

10 Stability and reactivity

- **Thermal decomposition / conditions to be voided:** Stable under recommended storage and handling conditions.
- **Materials to be avoided:** Strong oxidizers.
- **Dangerous reactions** No dangerous reactions known if used according to specifications.

11 Toxicological information**• General notes:**

There is no experimentally determined data available on the preparation itself.
The product is not subject to classification according to the calculation

12 Ecological information**• General notes:**

At present there are no ecotoxicological assessments.
Do not allow product to reach ground water, water course or sewage system.

13 Disposal considerations**• Product:**

Recommendation Waste material must be disposed of in accordance with local regulations

14. Transport information

General information

Not regulated - No hazardous product

15. Regulatory information

According to Regional Regulation

16. Other information

Recommended uses and restrictions

None

The contents and format of this MSDS are in accordance with EEC Commission Directive 93/112/EEC.

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End of document**• Uncleaned packaging:****Recommendation:**

Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning. Packagings that may not be cleaned are to be disposed of in the same manner as the product.