

**IDENTIFICATION OF THE SUBSTANCE OR PREPARATION AND THE COMPANY / UNDERTAKING**

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**SAFETY DATA SHEET**

PRODUCT: Ink Analogue (2130)

**2 COMPOSITION / INFORMATION ON INGREDIENTS**

Ingredients	CAS No.	EC No.	Weight %	Symbols	R-Phrases
### Petroleum Distillate	64742-46-7	265-148-2	50-60	Xn	65

**3 HAZARDS IDENTIFICATION**

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- No hazard expected under normal conditions of use
  - See Section 16.1 for ingredient R-Phrases

**4 FIRST-AID MEASURES****CONTACT WITH SKIN**

- Wash affected area with plenty of soap and water
- Seek medical attention if irritation persists

**CONTACT WITH EYES**

- If substance has got into eyes, immediately wash out with plenty of water
- Seek medical attention if irritation persists

**INGESTION**

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- Do not induce vomiting because of risk of aspiration into the lungs. If aspiration is suspected obtain immediate medical attention

**INHALATION**

- Remove patient to fresh air
- Keep warm and at rest
- Seek medical attention if ill effects occur

**OTHER INFORMATION**

- NOTE TO PHYSICIANS: Treat by observation and supportive measures as indicated by the patients condition

**5 FIRE-FIGHTING MEASURES**

- In case of fire use water, foam or dry agent (S43)
- Do not use water jets

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**6 ACCIDENTAL RELEASE MEASURES**

- Shut off all ignition sources
  - Do not allow to enter public sewers and watercourses
  - Absorb spillage in inert material and shovel up
  - Remove contaminated material to safe location for subsequent disposal
  - Ventilate the area and wash spill site after material pick-up is complete
  - See Section 13
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**7 HANDLING AND STORAGE****7.1 HANDLING**

- The usual precautions for handling chemicals should be observed
  - Keep away from heat and sources of ignition
  - Avoid contact with oxidising substances
  - See Section 7.2
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**7.2 STORAGE**

- Keep container tightly closed, in a cool, well ventilated place
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**8 EXPOSURE CONTROLS AND PERSONAL PROTECTION****8.1 GENERAL**

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- Wear nitrile gloves
  - Use good personal hygiene practices
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**8.2 EXPOSURE LIMITS**

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- Petroleum Distillate

Constituent Exposure Limit:

OES / LTEL 200 ppm 1000 mg/m<sup>3</sup>OES / STEL --- ppm --- mg/m<sup>3</sup>

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**9 PHYSICAL AND CHEMICAL PROPERTIES**

- Liquid, colourless, immiscible with water
  - Hydrocarbon odour
  - Combustible
  - Boiling point - not known
  - Flash point > 120 deg C (CC)
  - Auto-ignition point > 200 deg C
  - pH NA
  - Density 0.83 g/cm<sup>3</sup> at 25 deg C
  - Vapour pressure < 1 Pa
  - Water solubility < 1 g/l
  - Fat solubility - not known
  - Partition coefficient : n-Octanol/water - not known
  - Viscosity 10.4 centipoise at 25 deg C
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**10 STABILITY AND REACTIVITY**

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- Keep away from heat
  - Keep away from naked flames, incandescent or hot surfaces
  - Keep away from strong oxidizing substances
  - Decomposition products may include nitrogen and carbon oxides
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**11 TOXICOLOGICAL INFORMATION**

- Vapours or aerosols may cause irritation of eyes, nose and respiratory tract
  - Prolonged skin contact will result in defatting of the skin, leading to irritation, and in some cases, dermatitis
  - May cause gastrointestinal disturbances
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**12 ECOLOGICAL INFORMATION**

- On available data, substance is not harmful to the environment
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**13 DISPOSAL CONSIDERATIONS**

- Incinerate waste
  - Disposal should be in accordance with local, state or national legislation
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**14 TRANSPORT INFORMATION****14.1 REGULATIONS**

- Proper Shipping Name: NA
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**14.2 GENERAL**

- Not classified as hazardous for transport
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**15 REGULATORY INFORMATION**

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- Not hazardous according to current Dangerous Preparations Directive (1999/45/EEC)
  - Not hazardous according to current CHIP Regulations
  - Not hazardous according to current Gefährliche Stoffe Verordnung
  - Not classified as hazardous for users
  - The information provided about the product on this Safety Data Sheet has been compiled from knowledge of the individual constituents
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**15.1 RISK PHRASES**

- None assigned
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**15.2 SAFETY PHRASES**

- None assigned
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**16 OTHER INFORMATION****16.1 INGREDIENT R-PHRASES**

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- R65: Harmful: may cause lung damage if swallowed
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**16.2**

- The precise composition of this product is proprietary information. More details will be supplied in confidence to qualified medical personnel if specific treatment is necessary.
  - This product conforms to all known European chemicals safety legislation.
  - Water Hazard Class: 1 = slight, 2 = medium, 3 = severe hazard.
  - NA = not applicable; NC = not classified; ND = no data; TWA = time-weighted average.
  - LTEL = 8hr TWA; STEL = 15min TWA; ppm = parts per million.
  - ### = changes to section since last revision.
  - The above information relates only to the safety of the product designated, based on our current state of knowledge. No responsibility is accepted for any errors or omissions.
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