

SAFETY DATA SHEET

Date: Issued 14 APR 2025 Version Number: 1

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

Product Name: AI-H0302XKR

CTC

1.2 Relevant identified uses of the substance or mixture and uses advised against

Deskjet 1110/1111/1112/2130/2131/2132/2133/2134/2136/2138/3630/3632/3634

/3636/3637/3638/3639

Identified use(s): Envy 4510/4511/4512/4513/4516/4517/4520/4521/4522/4523/4524/4525/4526/4527 /4528

Officejet 3830/3831/3832/3833/3834/3836/4650/4652/4654/4655/5220/5230/5252/5255

/5258/5264

The cartridge should be used as supplied by Aster and for use in the

products stated.

Information provided on this SDS is only consistent with the use specified

by Aster.

1.3 Details of the supplier of the safety data sheet

Manufacturer: Jiangxi YiBo E-TECH Co., Ltd

Feiyu avenue No.756,Xinyu high technology industry area,

Jiangxi province, 338004 China Telephone: +86 (0)790 7131699

Aster Graphics Company Limited

No. A22-23, Bld. D1, Phase VIII, New Town, Agile Garden

Sanxiang, Zhongshan, Guangdong

528463 China

Telephone: +86 (0)760 86331988

E-Mail (competent person): EU: <u>europe@goaster.com</u>

US: usasales@goaster.com

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or

mixture EU Classification:

Not classified as hazardous according to EU Directive 1272/2008/EC.

Australia Classification: Not classified as hazardous according to the criteria of NOHSC.

2.2 Label elements Label elements according to EU Directive 1272/2008/EC: None

2.3 Other hazards None

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

COMPOSITION/SUBSTANCE	CAS No.	%W/W
Water	7732-18-5	<80
1,5-pentanediol	111-29-5	<10
2-pyrrolidone	616-45-5	<10
Modified Carbon Black #6	Proprietary	<10
Substituted diol	Proprietary	<2.5

This ink supply contains an aqueous ink formulation.

Composition comments

This product has been evaluated using criteria specified in 29 CFR

1910.1200 (Hazard Communication Standard).

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation: Obtain immediate medical attention. In case of accident by inhalation

remove casualty to fresh air and keep at rest.

If symptoms persist, obtain medical attention.

Skin Contact: Remove contaminated clothing immediately and wash affected skin with

plenty of water or soap and water.

Eye Contact:

Obtain medical attention. If substance has got into the eyes, immediately

wash out with plenty of water for at least 15 minutes.

Ingestion: Obtain medical attention. Wash out mouth with water and give 200-300 ml

(half a pint) of water to drink.

4.2 Most important symptoms and

effects, both acute and delayed

4.3 Indication of any immediate medical Treat symptomatically.

attention and special treatment needed

SECTION 5: FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Extinguish preferably with dry chemical, Carbon dioxide, Water spray,

Foam.

Unsuitable Extinguishing Media: Noen Known.

5.2 Special hazards arising from the

substance or mixture

5.1 Extinguishing media

Noen Known.

5.3 Special firefighting procedurse None established.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective Wear appropriate personal protective equipment.

6.2 Environmental precautions

Do not let product enter drains. Do not flush into surface water or sanitary

sewer system.such as dry sand or diatomaceous earth,commercial

sorbents, or recover using pumps.

6.3 Methods for cleaning up Soak up with inert absorbent material.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling Avoid contact with skin, eyes and clothing.

7.2 Conditions for safe storage, including

any incompatibilities

Keep out of the reach of children. Keep away from oxidizing agents.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Exposure guidelines Exposure limits have not been established for this product.

General hygeine Handle in accordance with good industrial hygiene and safety practice.

Transic in accordance with good industrial hygiene and safety practice.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Color: Black Color: Yellow Color: Cyan Color: Magenta Physical state Notavailable. Odor threshold Notavailable. 7.5-8.2 pH (Value): Melting point Notavailable. Freezing point Notavailable. Notdetermined Boiling point

Flash point > 200 "F(> 93.3 " C); Pensky-Martens Closed Cup

Evaporation rate

Flammability

Notavailable.

Flammability limitin air,upper, % by volume

Flammability limitin air,lower, % by volume

Vapor pressure

Vapor density

Notavailable.

Notdetermined

> 1 (air = 1.0)

Specific gravity 1-1.2

Relative density

Solubility in water

Partition coefficient(n-octano/water)

Auto-ignition

Decomposition

Not av ailable

Soluble in water

Notavailable.

Notavailable.

Notavailable.

VOC <3% Viscosity >2 cp

SECTION 10: STABILITY AND REACTIVITY

10.1 Chemical stability Stable under recommended storage conditions.

10.2 Possibility of hazardous reactions None.

10.3 Incompatible materials Incompatible with strong bases and oxidizing agents.

10.4 Hazardous Decomposition Contains: Carbon monoxide, Carbon dioxide.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Not available.

SECTION 12: ECOLOGICAL INFORMATION

No data available on the adverse effects of this product on the environment.

12.1 Aquatic toxicity LC50/96h/Fathead minnows =>750 mg/L.

12.2 Persistence and degradability Not available.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods Dispose of in compliance with Federal, State and local regulations

SECTION 14: TRANSPORT INFORMATION

Not classified according to the United Nations 'Recommendations on the Transport of Dangerous Goods'.

14.1 UN number None.
14.2 Proper Shipping Name None.
14.3 Transport hazard class(es) None.
14.4 Packing Group None.
14.5 Environmental hazards None.
14.6 Special precautions for user None.

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

EU: Not classified as dangerous for supply/use. (1272/2008/EC) Hazard Symbol, Risk Phrases,

Safety Phrases: None assigned.

USA: All chemicals in this product comply with TSCA rules and regulations including TSCA Section 5 (Inventory Rules).

WHMIS: Not applicable. (Manufactured article)

15.2 Chemical Safety Assessment No.

SECTION 16: OTHER INFORMATION

Hazard Symbol: None. Risk Phrases: None.

The following sections contain revisions

or new statements:

All Sections.

Additional information: The information relates only to this product. It may not be valid, if used in

combination with any other materials or in any other

process, and it is based on our best knowledge as of the date of

preparation (revision).

References: U.S. 29CFR Part 1910

ACGIH Threshold Limit Values for Chemical Substances and Physical

Agents and Biological Exposure Indices

EU Directive 91/322/EEC and 2000/39/EC

IARC Monographs on the Evaluation Carcinogenic Risks to Humans World

Health Organization

NTP 11th Report on Carcinogens

Abbreviations: ACGIH: American Conference of Governmental Industrial Hygienists

ADR: European Agreement concerning the International carriage of

Dangerous goods by Road (EU)

DOT: Department Of Transportation (US)

EINECS: European Inventory of Existing Commercial Chemical Substances HCS: Hazard Communication Standard (US)

IARC: International Agency for Research on Cancer IATA: International Air Transport Association IMDG: International Maritime Dangerous Goods

IOELV: Indicative Occupational Exposure Limit Value

NOHSC: National Occupational Health and Safety

Commission

(Australia)NTP: National Toxicology Program (US)

OSHA: Occupational Safety and Health Administration (US) PEL:

Permissible Exposure Limit

RID: Regulations concerning the International carriage of goods by Rail

(EU) TLV: Threshold Limit Value (ACGIH)

TSCA: Toxic Substances Control Act (US)

WHMIS: Workplace Hazardous Material Information System (Canada)