



MSDS Report

Date: Jan. 5, 2024

Report No.: ENC240100GZ23M1

Page 1 of 9

MSDS Report

Product Name: MAST INK

Model: Jet Black, True Black, Bright Orange, Kiss Me, Pink, Red Pepper, Rose Red, Strawberry, Ash Brown, Chocholate, Dark Brown, Deep Brown, Honey Brown, Light Ash Brown

Applicant: Shijiazhuang Dragonhawk Industry Co.,Ltd

Manufacturer: Shijiazhuang Dragonhawk Industry Co.,Ltd

Written by: Sam Liu

Inspected by: Yeming

Approved by: Ray Zhou



Prepared By

East Notice Certification Service Co., Ltd.

1/F, Haohui Commercial Building, Zhuji Street, Dongpu Town, Tianhe District, Guangzhou City, China

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MSDS Report

Date: Jan. 5, 2024

Report No.: ENC240100GZ23M1

Page 2 of 9

MATERIAL SAFETY DATA SHEET (MSDS)

SECTION 1 – PRODUCT AND MANUFACTURER INFORMATION

1.1 Product identifiers

Product Name: MAST INK

Model: Jet Black, True Black, Bright Orange, Kiss Me, Pink, Red Pepper, Rose Red, Strawberry, Ash Brown, Chocholate, Dark Brown, Deep Brown, Honey Brown, Light Ash Brown

Brand: Mast, Dragonhawk

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

Identified uses: Tiny wound skin coloring after tattoo

1.3 Details of the supplier of the safety data sheet

Shijiazhuang Dragonhawk Industry Co.,Ltd

Add: Tianshanjiufeng 1-1-3001,Jiantong Street, Yuhua District, Shijiazhuang City, Hebei Province, China

Emergency telephone number: +86-311-66535346

SECTION 2 – HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

This mixture does not meet the classification criteria according to OSHA

2.2 GHS label elements, including precautionary statements

Pictogram(s) No symbol.

Signal word No signal word.

Hazard statement(s) none

Precautionary statement(s) Prevention none

Response none

Storage none

Disposal none

2.3 Other hazards

None

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MSDS Report

Date: Jan. 5, 2024

Report No.: ENC240100GZ23M1

Page 3 of 9

SECTION 3 – INFORMATION ON INGREDIENT

3.2 Substances

| Chemical Name | CAS No. | Composition (in % by weight) |
|------------------------------------|------------|---------------------------------|
| Aqua | 7732-18-5 | 30-40 |
| Propylene glycol | 57-55-6 | 15-22 |
| CI 77492 | 51274-00-1 | 5-15 |
| CI 77266 | 1333-86-4 | 2-8 |
| CI 56110 | 84632-65-5 | 2-6 |
| CI 77891 | 13463-67-7 | 1-5 |
| Hamamelis virginiana (witch hazel) | 84696-19-5 | 0.1-1 |
| Methylparaben | 99-76-3 | 0-0.1 |

SECTION 4– FIRST AID MEASURES

4.1 Description of first aid measures

- If inhaled:** Not expected to be irritating to the respiratory system.
If irritation or other symptoms occur, move to fresh air. If irritation persists, see a doctor.
- In case of skin contact:** Not expected to be irritating, sensitizing, photoallergenic or phototoxic when used as intended. If irritation occurs following intended use or prolonged contact it is expected to be mild and transient.
Wash the affected area with soap and water. Take off contaminated clothes.
- In case of eye contact:** It can cause moderate irritation, tear and redness, but is unlikely to permanently damage the eye tissue.
Rinse with plenty of water for 15 minutes, especially under the eyelids. If irritation persists, see a doctor.
- If swallowed:** Accidental ingestion of undiluted product may cause mild gastrointestinal irritation with nausea, vomiting and diarrhea.
Do not induce vomiting. Consult a doctor or poison control center immediately.

4.2 Most important symptoms and effects, both acute and delayed

no data available.

4.3 Indication of any immediate medical attention and special treatment needed

no data available.

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MSDS Report

Report No.: ENC240100GZ23M1

Date: Jan. 5, 2024

Page 4 of 9

SECTION 5 – FIRE FIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media:

Use chemical foam, dry chemical, carbon dioxide or water.

5.2 Special hazards arising from the substance or mixture

no data available

5.3 Advice for firefighters

As in any fire, wear self-contained breathing apparatus, MSHA/NIOSH (approved or equivalent) and full protective gear.

5.4 Further information

no data available

SECTION 6 - ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

None under normal use conditions.

Use personal protective equipment.

6.2 Environmental precautions

Household: Do not discharge product into natural waters without pre-treatment or adequate dilution. Non-household: Should not be released into the environment.

6.3 Methods and materials for containment and cleaning up

Contain spills with dry sand or sawdust. Put into proper waste container for disposal

6.4 Reference to other sections

For disposal see section 13.

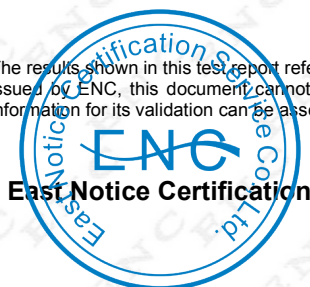
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

7.1 Precautions for safe handling

Keep out of reach of children. Not edible.

7.2 Conditions for safe storage, including any incompatibilities

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Date: Jan. 5, 2024

Report No.: ENC240100GZ23M1

Page 5 of 9

Store in a cool place and avoid direct sunlight. Please keep the container closed when not using the product. Store in original packaging as approved by the manufacturer.

7.3 Specific end use(s)

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Components with workplace control parameters

8.2 Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

8.3 Individual protection measures, such as personal protective equipment (PPE)

Eye Protection: Safety glasses with side-shields conforming to EN166. Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin Protection: Wear impervious clothing. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace. Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique(without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.

Respiratory protection: Wear dust mask when handling large quantities.

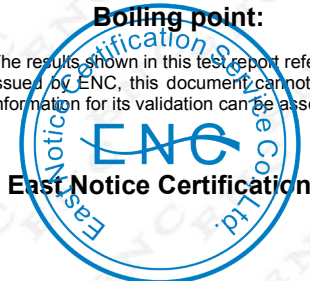
Thermal hazards: no data available

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

| | |
|------------------------|-------------------|
| Physical state: | Liquid |
| Color: | Various |
| Odor: | Faint odor |
| pH: | No data available |
| Melting point: | No data available |
| Boiling point: | No data available |

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MSDS Report

Date: Jan. 5, 2024

Report No.: ENC240100GZ23M1

Page 6 of 9

| | |
|----------------------------|-------------------|
| Sublimation point: | No data available |
| Critical temperature: | No data available |
| Flash point: | >70°C |
| Flammability: | No data available |
| Vapor Pressure 20°C: | No data available |
| Relative density, gas: | No data available |
| Relative density, liquid: | No data available |
| Solubility in water: | No data available |
| Auto-ignition temperature: | No data available |
| Explosive properties: | No data available |
| Oxidizing properties: | No data available |

SECTION 10 – STABILITY AND REACTIVITY

| | |
|--|--------------------------------|
| 10.1 Reactivity: | no data available |
| 10.2 Chemical stability: | Stable under normal conditions |
| 10.3 Possibility of hazardous reactions: | no data available |
| 10.4 Conditions to avoid: | no data available |
| 10.5 Incompatible materials: | no data available |
| 10.6 Hazardous decomposition products: | no data available |

SECTION 11 – TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity:

| | |
|----------------------------------|-------------------|
| Acute Toxicity (Oral LD50) | no data available |
| Acute Toxicity (Dermal LD50) | no data available |
| Acute Toxicity (Inhalation LC50) | no data available |

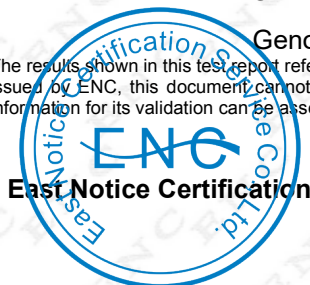
Respiratory or skin sensitisation:

| | |
|---------------------------|-------------------|
| Respiratory sensitisation | no data available |
| Skin sensitisation | no data available |

Germ cell mutagenicity:

| | |
|-------------------------|-------------------|
| Genotoxicity - In Vitro | no data available |
| Genotoxicity - In Vivo | no data available |

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MSDS Report

Date: Jan. 5, 2024

Report No.: ENC240100GZ23M1

Page 7 of 9

STOT-single exposure: no data available

STOT-repeated exposure: no data available

Aspiration hazard: no data available

SECTION 12 – ECOLOGICAL INFORMATION

12.1 Toxicity

no data available

12.2 Persistence and degradability

no data available

12.3 Bioaccumulative potential

no data available

12.4 Mobility in soil

no data available

12.5 Results of PBT and vPvB assessment

no data available

12.6 Other adverse effects

no data available

SECTION 13 – DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Refer to appropriate authority in your State. Dispose of material through a licensed waste contractor. Normally suitable for disposal by approved waste disposal agent.

SECTION 14 – TRANSPORT INFORMATION

General: The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1 UN number:

ADR/RID: Not dangerous goods.

IMDG: Not dangerous goods.

IATA: Not dangerous goods.

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MSDS Report

Date: Jan. 5, 2024

Report No.: ENC240100GZ23M1

Page 8 of 9

- 14.2 UN proper shipping name:** ADR/RID: no data available
IMDG: no data available
IATA: no data available
- 14.3 Transport hazard class(es):** ADR/RID: Not dangerous goods.
IMDG: Not dangerous goods.
IATA: Not dangerous goods.
- 14.4 Packing group, if applicable:** ADR/RID: Not dangerous goods.
IMDG: Not dangerous goods.
IATA: Not dangerous goods.
- 14.5 Environmental hazards:** ADR/RID: no IMDG: no IATA: no
- 14.6 Special precautions for user:** no data available
- 14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code:**
no data available

SECTION 15 – REGULATORY INFORMATION

International

- * Air - IATA (International Air Transport Association) Dangerous Goods Regulations (DGR) 65th.
- * Sea – IMDG (International Maritime Dangerous Goods) IMDG CODE (Amdt.41-22)
- * Land – ADR 2023 (road) , RID 2023 (rail)

SVHC Candidate List of REACH Regulation Annex XIV Authorisation (15/12/2010)

None of the ingredients is listed

REACH Regulation Annex XVII Restriction List:

None of the ingredients is listed

REACH Regulation Annex XIV Authorization Recommendation List (17/2/2011)

None of the ingredients is listed

Chemical safety assessment:

A Chemical Safety Assessment has not been carried out.

SECTION 16 –OTHER INFORMATION

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event shall the company be liable for any claims, losses, or damages of any third party.

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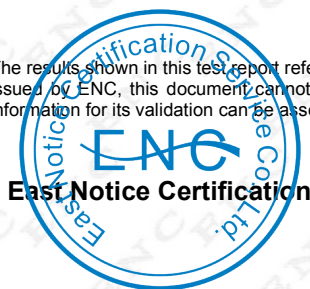
Page 9 of 9

or for lost profits or any special, indirect, incidental, consequential, or exemplary damages howsoever arising, even if the company has been advised of the possibility of such damages.

MSDS Creation Date: Jan. 5, 2024

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