



深圳市振野蛋品智能设备股份有限公司

SHENZHEN ZENYER EGG MACHINERY CO., LTD

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Safety Data Sheet

Issue date: 20200917

SDS #: JAWD-EGG-R-400H

SECTION 1: Identification of the substance/mixture and of the company/undertaking

Product Identifiers

Product name: ZYM-HG ink cartridge

Product code: ZENYER 400H

Use: Inkjet cartridge for ZENYER egg printer

Details of the supplier of the safety data sheet

Ink Supplier

RAINBOW PIGMENT CO., LTD

NO, 25, GONG HUAN RD, AN NAN DEST, TAINAN CITY, TAIWAN

Ink cartridge Manufacturer

SHENZHEN ZENYER EGG MACHINERY CO., LTD

No.136, Jiangshi Road, Gongming Street, Guangming New District, Shenzhen, China 518106

SECTION 2: Hazards identification

Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

Not classified

Label Elements

Labelling according to Regulation (EC) No 1272/2008

Hazard pictograms

Not required

Signal word

Not required

Hazard statements

Not required

Precautionary statements

Not required

SECTION 3: TEST RESULTS OF INK

Summary

Sample No	Sample Name/Description	Test Item (s)	Requirement	Conclusion
1	Red liquid	FDA	FDA 21 CFR 175.300	PASS

Model No.

JAWD-EGG-R

Material:

Eggshell TH K

TEST Requested

As specified for client, reference to the Food and Drug Administration Regulations for determining the amount of extractives from resinous or polymeric coating.

Conclusion

When tested as specified, the test results of the submitted sample do comply with the FDA specifications for determining the amount of extractives from resinous or polymeric coating used as the food-contact surface articles.

Test Method:

With reference to FDA 21 CFR 175.300

Amount of Extractives

No.	Extractants and conditions	The amount of Extractives (mg/inch ²)	Maximum permissible Limit (mg/inch ²)
1	Distilled water at 120°F for 24 hours	<1	18
2	8% Alcohol at 120°F for 24 hours	<1	18
3	n-Heptane at 70°F for 30 minutes	<1	18

Testing agency

SHENZHEN EBO TECHNOLOGY CO., LTD

112-114, 1st Floor, Building A, Qinye Business Center, Xin'an 6th Road, Bao'an District, Shenzhen China

SECTION 4: First aid measures

Description of first aid measures

Inhalation Move to fresh air. Get medical attention immediately if symptoms occur.

Ingestion Rinse mouth. Drink 1 or 2 glasses of water. Get medical attention immediately if symptoms occur.

Skin contact Wash off immediately with soap and plenty of water. Get medical attention immediately if symptoms occur.

Eye contact Flush with plenty of water. Get medical attention immediately if symptoms occur.

Most important symptoms and effects, both acute and delayed

Inhalation None under normal use.

Ingestion None under normal use.

Skin contact None under normal use.

Eye contact None under normal use.

Chronic Effects None under normal use.

Indication of any immediate medical attention and special treatment needed

None

SECTION 5: Firefighting measure

Extinguishing media

Suitable extinguishing media

Use CO₂, water, dry chemical, or foam.

Unsuitable extinguishing media

None

Special hazards arising from the substance or mixture

Special hazard

None

Advice for firefighters

Special protective equipment for the fire-fighters

None

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

Avoid contact with skin, eyes and clothing.

Environmental Precautions

keep out of waterways.

Methods and material for containment and cleaning up

Wipe up with adsorbent material (e.g. cloth, fleece)

SECTION 7: Handling and storage

Precautions for safe handling

Avoid contact with skin, eye and clothing. Clean contaminated surface thoroughly.

Conditions for safe storage, including any incompatibilities

Keep in a dry, cool and well-ventilated place. Keep out of the reach of children. Keep away from direct sunlight. Keep away from heat and source of ignition.

SECTION 8: Stability and reactivity

Reactivity

None

Chemical stability

None

Possibility of Hazardous Reactions

None

Conditions to Avoid

None

Disclaimer

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