SDS Service Summary

No.: CANEC23007396103 Date: 08 Aug 2023 Page 1 of 1

SGS Job No.	:	GZP23-009241
Product Name	:	Fly bait
Supplier	:	FOSHAN GREEN YELLOW ELECTRIC TECHNOLOGY CO.,LTD
Manufacturer	:	FOSHAN MUZHI BIOTECHNOLOGY CO., LTD
Composition/Ingredient of product (as per applicant submission)	:	See *section 3 Composition/information on ingredients* on the SDS
Job Receiving Date	:	02 Aug 2023
SDS Preparation Period	:	02 Aug 2023-04 Aug 2023
Service Requested	:	Preparation of Safety Data Sheet (SDS) for the product with submitted information, with calculation of the classification and labeling requirement according to the submitted composition and US Hazard Communication Standard 29 CFR 1910.1200.
Summary	:	As per request, the contents and formats of the SDS are prepared in accordance with US Hazard Communication Standard 29 CFR 1910.1200, and is provided per attached.
Remark	:	Alpha-PROTEIN (CAS: 146317-23-9) is/are not classified in this SDS, as no information was found in company and literature data, and client cannot provide SDS(s) for classification.

Disclaimer

This Safety Data Sheet (SDS) is provided to applicant to fulfill US Hazard Communication Standard 29 CFR 1910.1200 and communicate the hazard information of chemicals through the supply chain to ensure safe use. It is not a test report or a certificate ensuring the safety of a product.
SGS has consolidated product information based on documents provided by Applicant (i.e. product name, the supplier details, product composition, available physical data, etc.) without independent verification from SGS. The information is provided without any warranty, express or implied, regarding its correctness.

Jany Zhong

Jany Zhong
Project Engineer

Safety Data Sheet
29 CFR 1910.1200

Printing date 08/07/2023 Reviewed on 08/04/2023

1 Identification

· **Product identifier**

· **Trade name: Fly bait**

· **Recommended use of the chemical and restrictions on use:**
· **Application of the substance / the preparation:** Attract flies

· **Details of the supplier of the safety data sheet**
· **Manufacturer/Supplier:** FOSHAN GREEN YELLOW ELECTRIC TECHNOLOGY CO.,LTD
· **Full address:**
2ND,3RD AND 4TH FLOOR,BUILDING 2,EUROPEAN INDUSTRIAL PARK, 2 SHUNHE SOUTH ROAD, WUSHA, DALIANG, SHUNDE, FOSHAN CITY, GUANGDONG,CHINA
· **Phone number:** 18316939731
· **Email:** mingxi.zhou@greenyellow.cn

· **Aust. Distributor:**
Garrards Pty Ltd
32 Kenworth Pl, Brendale, QLD 4505
Ph: 07 3881 1693 E: info@garrards.com.au

· **Further information obtainable from:** FOSHAN GREEN YELLOW ELECTRIC TECHNOLOGY CO.,LTD

· **Emergency telephone number:**
Phone 000 or Poisons Information Centre 13 11 26

· **Reference Number:** CANEC23007396103,GZP23-009241

2 Hazard(s) identification

· **Classification of the substance or mixture**
The product is not classified according to OSHA Hazard Communication Standard (29 CFR 1910.1200).

· **Information concerning particular hazards for human and environment:**
The product has not to be labeled due to the calculation procedure of OSHA Hazard Communication Standard (29 CFR 1910.1200).

· **Classification system:**
The classification is according to the latest edition of OSHA Hazard Communication Standard (29 CFR 1910.1200), and extended by company and literature data.

· **Label elements**
· **Labelling according to OSHA Hazard Communication Standard (29 CFR 1910.1200)**
· **Hazard pictograms** Not applicable
· **Signal word** Not applicable

· **Hazard-determining components of labeling:** Not applicable
· **Hazard statements** Not applicable
· **Precautionary statements** Not applicable

· **Hazards not otherwise classified (HNOC)** No further relevant information available.

3 Composition/information on ingredients

· **Chemical characterization: Mixtures**
· **Description:**
Mixture of the substances listed below with nonhazardous additions.
For the wording of the listed hazard statements refer to Section 16.

· **Composition:**		
CAS: 146317-23-9	Alpha-PROTEIN	48.8%
CAS: 144-55-8	Sodium hydrogencarbonate	22.0%
CAS: 68424-04-4	Polydextrose	15.5%

(Contd. on page 2)

Safety Data Sheet
29 CFR 1910.1200

Printing date 08/07/2023 Reviewed on 08/04/2023

Trade name: Fly bait

(Contd. of page 1)

CAS: 9005-25-8	Starch	9.5%
CAS: 7732-18-5	Water	4.2%

· **Remark:**
Alpha-PROTEIN (CAS: 146317-23-9)
Note: TAP 29

4 First-aid measures

· **Description of first aid measures**
· **General description:** No special measures required.
· **After inhalation:** If breathed in, move into fresh air. If not breathing, give artificial respirarion.
· **After skin contact:**
Wash off skin immediately with water, followed by soap and water. Such action is essential to minimize contact with skin. Contaminated clothing should be laundered before re-issue.
· **After eye contact:**
Immediately irrigate with eyewash solution or clean water holding the eyelids apart , for at least 15 minutesas a precaution.
· **After swallowing:** Never give anything by mouth to an unconscious person . Rinse mouth with water.
· **Most important symptoms and effects, both acute and delayed** No further relevant information available.
· **Indication of any immediate medical attention and special treatment needed**
No further relevant information available.

5 Fire-fighting measures

· **Suitable extinguishing agents:** Use fire fighting measures that suit the environment.
· **Special hazards arising from the substance or mixture:** No further relevant information available.
· **Special protective equipment and precautions for firefighters**
· **Protective equipment:** No special measures required.

6 Accidental release measures

· **Personal precautions, protective equipment and emergency procedures:** Not required.
· **Environmental precautions:** Do not allow to enter sewers/ surface or ground water.
· **Methods and material for containment and cleaning up:** Pick up mechanically.

7 Handling and storage

· **Precautions for safe handling:**
No special measures required.
For the general occupational hygienic measures refer to Section 8.
· **Information about protection against explosions and fires:** No special measures required.
· **Conditions for safe storage, including any incompatibilities**
· **Requirements to be met by storerooms and receptacles:** No special requirements.
· **Information about storage in one common storage facility:** Not required.
· **Further information about storage conditions:** None.

(Contd. on page 3)

Safety Data Sheet
29 CFR 1910.1200

Printing date 08/07/2023 Reviewed on 08/04/2023

Trade name: Fly bait

(Contd. of page 2)

8 Exposure controls/personal protection

· **Components with limit values that require monitoring at the workplace:**

CAS: 9005-25-8 Starch (9.5%)

PEL (USA)	Long-term value: 15* 5** mg/m³ *total dust **respirable fraction
REL (USA)	Long-term value: 10* 5** mg/m³ *total dust **respirable fraction
TLV (USA)	Long-term value: 10 mg/m³ A4

· **Regulatory information**
PEL (USA): Guide to Occupational Exposure Values (OSHA PELs)
REL (USA): Guide to Occupational Exposure Values (NIOSH RELs)
TLV (USA): Guide to Occupational Exposure Values (TLV)

· **Additional information:** The lists that were valid during the creation were used as basis.

· **Based on the composition shown in Section 3, the following measures are suggested for occupational safety measure.**
· **Appropriate engineering controls:** See Section 7 for information about design of technical facilities.

· **Individual protection measures, such as personal protective equipment**
· **Breathing equipment:** Not required.
· **Hand protection:**



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.
Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.
Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation
· **Material of gloves:**
The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.
· **Penetration time of glove material:**
The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
· **Eye/face protection:** Not required.

9 Physical and chemical properties

· **General Information**	
· **Appearance:**	
Form:	Powder
Color:	Pale yellow
· **Odor:**	Fishlike smell
· **Odor threshold:**	Not available
· **pH-value:**	Not available
· **Change in condition**	
Melting point/Freezing point:	Not available

(Contd. on page 4)

Safety Data Sheet
29 CFR 1910.1200

Printing date 08/07/2023 Reviewed on 08/04/2023

Trade name: Fly bait

(Contd. of page 3)

Initial boiling point and boiling range:	Not available
· **Flash point:**	Not available
· **Flammability**	Not available
· **Auto-Ignition temperature:**	Not available
· **Decomposition temperature:**	Not available
· **Lower and upper explosion limit**	
Lower:	Not available
Upper:	Not available
· **Vapor pressure:**	Not available
· **Density:**	0.76 g/cm³ (6.3422 lbs/gal)
· **Relative density:**	0.76
· **Vapor density:**	Not available
· **Evaporation rate:**	Not available
· **Solubility in / Miscibility with**	
Water:	Not available
· **Partition coefficient (n-octanol/water):**	Not available
· **Viscosity:**	
Dynamic:	Not available
Kinematic:	Not available
· **Other information**	No further relevant information available.

10 Stability and reactivity

· **Reactivity:** Inactivity

· **Chemical stability:** Stable, in commercial original packaging and under recommended storage conditions.

· **Possibility of hazardous reactions:** No dangerous reactions known.

· **Conditions to avoid:** No further relevant information available.

· **Incompatible materials:** No further relevant information available.

· **Hazardous decomposition products:** No dangerous decomposition products known.

11 Toxicological information

· **Acute toxicity:**
· **LD/LC50 values that are relevant for classification:** Not available
· **Skin corrosion/irritation:** Irritating effect possible.
· **Serious eye damage/irritation:** Irritating effect possible.
· **Respiratory or skin sensitization:** Sensitization possible.

· **Additional toxicological information:**
When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.
The product is not subject to classification according to internally approved calculation methods for preparations.

· **Carcinogenic categories**

· **IARC (International Agency for Research on Cancer)**
None of the ingredients is listed.

(Contd. on page 5)

Safety Data Sheet
29 CFR 1910.1200

Printing date 08/07/2023 Reviewed on 08/04/2023

Trade name: Fly bait

(Contd. of page 4)

· **NTP (National Toxicology Program)**
None of the ingredients is listed.

· **OSHA-Ca (Occupational Safety & Health Administration)**
None of the ingredients is listed.

12 Ecological information

· **Toxicity**
· **Aquatic toxicity:** No further relevant information available.

· **Persistence and degradability:** No further relevant information available.

· **Bioaccumulative potential:** No further relevant information available.

· **Mobility in soil:** No further relevant information available.

· **Other adverse effects** No further relevant information available.

13 Disposal considerations

· **Waste treatment methods**
· **Recommendation:** Smaller quantities can be disposed of with household waste.

· **Uncleaned packagings:**
· **Recommendation:** Disposal must be made according to official regulations.
· **Recommended cleansing agent:** Water, if necessary with cleansing agents.

14 Transport information

· **UN-Number**	
· **DOT, IMDG, IATA**	Not applicable
· **UN proper shipping name**	
· **DOT, IMDG, IATA**	Not applicable
· **Transport hazard class(es)**	
· **DOT, IMDG, IATA**	
· **Class**	Not applicable
· **Label**	-
· **Packing group**	
· **DOT, IMDG, IATA**	Not applicable
· **Environmental hazards:**	
· **Marine pollutant:**	No
· **Special precautions for user**	Not applicable
· **Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code**	Not applicable
· **Transport/Additional information:**	Not dangerous according to the above specifications.
· **UN "Model Regulation":**	Not applicable

(Contd. on page 6)

Safety Data Sheet
29 CFR 1910.1200

Printing date 08/07/2023 Reviewed on 08/04/2023

Trade name: Fly bait

(Contd. of page 5)

15 Regulatory information

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

· **Sara**

· **Section 355 (extremely hazardous substances):**

None of the ingredients is listed.

· **Section 313 (Specific toxic chemical listings):**

None of the ingredients is listed.

· **TSCA (Toxic Substances Control Act):**

144-55-8	Sodium hydrogencarbonate	ACTIVE
9005-25-8	Starch	ACTIVE
7732-18-5	Water	ACTIVE

· **Proposition 65**

· **Chemicals known to cause cancer:**

None of the ingredients is listed.

· **Chemicals known to cause reproductive toxicity for females:**

None of the ingredients is listed.

· **Chemicals known to cause reproductive toxicity for males:**

None of the ingredients is listed.

· **Chemicals known to cause developmental toxicity:**

None of the ingredients is listed.

· **New Jersey Right-to-Know List:**

None of the ingredients is listed.

· **New Jersey Special Hazardous Substance List:**

None of the ingredients is listed.

· **Pennsylvania Right-to-Know List:**

9005-25-8	Starch

· **Pennsylvania Special Hazardous Substance List:**

None of the ingredients is listed.

· **Cancerogenity categories**

· **EPA (Environmental Protection Agency)**

None of the ingredients is listed.

· **TLV (Threshold Limit Value)**

9005-25-8	Starch	A4

· **NIOSH-Ca (National Institute for Occupational Safety and Health)**

None of the ingredients is listed.

16 Other information

· **********

The contents and format of this SDS are in accordance with 29 CFR 1910.1200.

DISCLAIMER OF LIABILITY

The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or

(Contd. on page 7)

Safety Data Sheet
29 CFR 1910.1200

Trade name: Fly bait

(Contd. of page 6)

disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

· **Date of preparation / last revision** 08/07/2023

· **Abbreviations and acronyms:**
IMDG: International Maritime Code for Dangerous Goods
DOT: US Department of Transportation
IATA: International Air Transport Association
EINECS: European Inventory of Existing Commercial Chemical Substances
ELINCS: European List of Notified Chemical Substances
CAS: Chemical Abstracts Service (division of the American Chemical Society)
LC50: Lethal concentration, 50 percent
LD50: Lethal dose, 50 percent
NIOSH: National Institute for Occupational Safety
OSHA: Occupational Safety & Health
· **********

End of document