01-12-2023

# SAFETY DATA SHEET

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH), 1272/2008 (CLP) & 2015/830

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

1.1 Product identifier

Product name TORIOS KPB (Lure for KHAPRA BEETLE)

CAS No. Not applicable. EC No. Not applicable. REACH registration No. None assigned.

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

Identified use(s)

Uses advised against

Lure for monitoring device.

Use only for intended applications.

1.3 Details of the supplier of the safety data sheet

Manufacturer

Company identification FUJI FLAVOR CO., LTD.

Address of manufacturer 3-5-8, Midorigaoka, Hamura-shi, Tokyo, Japan

 Postal code
 205-8503

 Telephone:
 +81-42-555-5186

 E-mail
 ecomone-inquiry@jt.com

 Office hours
 08:30 - 17:25 (JST)

Supplier

Company identification EU importer:

Address of supplier Address of the importer

Postal code Not known.

Telephone: Phone number of the importer

 $\begin{array}{lll} \mbox{Fax} & \mbox{Not known}. \\ \mbox{E-mail} & \mbox{E-mail} \end{array}$ 

Office hours

1.4 Emergency telephone number

Emergency phone No. +81-42-555-5186 (Office hours 08:30 - 17:25 (JST))

National response center No information available.

# SECTION 2: HAZARDS IDENTIFICATION

### 2.1 Classification of the substance or mixture

Regulation (EC) No. 1272/2008 (CLP) This article is not hazardous.

2.2 Label elements

According to Regulation (EC) No. 1272/2008 (CLP)

Product name TORIOS KPB (Lure for KHAPRA BEETLE)

Hazard pictogram(s) None.

Signal word(s) None.

Hazard statement(s) None.

Precautionary statement(s) None.

2.3 Other hazards

A PBT/vPvB assessment has not been carried out.

Endocrine disrupting properties : Not known.

2.4 Additional information

None.

# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Not applicable.

3.2 Mixtures

HAZARDOUS INGREDIENT(S)	CAS No.	EC No. / REACH	%W/W	Hazard Statement(s)	Hazard
		Registration No.			Pictogram(s)
Disc *	25822-09-7	_	60-	Not classified	None
	etc.		65		
Polyethylene film *	9002-88-4	618-339-3	20-	Not classified	None
			25		
Paper *	_	_	10-	Not classified	None
			15		
(Z)-14-Methylhexadec-8-	60609-53-2	262-326-1	<	Not classified.	None
enal *			2.5		

<sup>\*:</sup> Voluntary disclosure.

# SECTION 4: FIRST AID MEASURES

# 4.1 Description of first aid measures

Inhalation If breathing is difficult, remove victim to fresh air and keep at rest in

a position comfortable for breathing. Call a POISON CENTER/doctor if you

feel unwell.

Skin contact Gently wash with plenty of soap and water. If skin irritation or rash

occurs: Get medical advice/attention. Wash contaminated clothing before

reuse

Eye contact IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. If eye

irritation persists: Get medical advice/attention.

Ingestion Wash out mouth with water. Never give anything by mouth to an unconscious

person. Do not induce vomiting. Get medical advice/attention if you feel

unwell.

Advice for first aider Ensure first aiders are trained for rescue. Wear appropriate personal

protective equipment, avoid direct contact.

4.2 Most important symptoms and effects, both acute and delayed

No information available.

4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically. Call a POISON CENTER/doctor, if swallowed or if

inhaled in large quantities.

#### SECTION 5: FIREFIGHTING MEASURES

# 5.1 Extinguishing media

Suitable extinguishing media Extinguish with waterspray, dry chemical or alcohol foam. Carbon dioxide Unsuitable extinguishing media No information available.

5.2 Special hazards arising from the substance or mixture

Fire/Explosion risk: Low hazard

Combustible. Decomposition products may include toxic gas.

5.3 Advice for firefighters

Shut off source of leak if safe to do so. Portable containers should be moved if possible and without risk. Cool containers exposed to flames with water until well after the fire is out. Keep containers cool by spraying with water if exposed to fire. Treat using the best available techniques before discharge into drains or the aquatic environment. Use appropriate containment to avoid environmental contamination. Keep upwind. Fire fighters should wear complete protective clothing including selfcontained breathing apparatus. Wear appropriate personal protective equipment, avoid direct contact.

# SECTION 6: ACCIDENTAL RELEASE MEASURES

# 6.1 Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation. Wear protective clothing as per section 8.

Avoid inhalation and contact with eyes or skin.

Large spillages: Ventilate area. Enter closed rooms only if they are

sufficiently ventilated.

6.2 Environmental precautions

Avoid release to the environment. Do not allow to enter drains, sewers or watercourses.

6.3 Methods and material for containment and cleaning up

Collect spillage. Collect as much as possible in clean container for reuse or disposal. Avoid contact with heat and ignition sources.

#### 6.4 Reference to other sections

See also section 8. 13.

# SECTION 7: HANDLING AND STORAGE

#### 7.1 Precautions for safe handling

Wear appropriate personal protective equipment, avoid direct contact. Provide adequate ventilation. Do not handle until all safety precautions have been read and understood. Avoid inhalation and contact with eyes or skin. Use only in well-ventilated areas. Do not taste or swallow. Avoid contact with heat and ignition sources and oxidizers. Do not tear the transparent film of the lure.

Wash hands and exposed skin thoroughly after handling. When using do not eat, drink or smoke. Remove contaminated clothing.

#### 7.2 Conditions for safe storage, including any incompatibilities

Storage measures Keep away from heat, hot surfaces, sparks, open flames and other ignition

sources. No smoking. Store in a well-ventilated place. Keep container closed when not in use. Keep away from heat, sources of ignition and direct sunlight. Keep only in the original container. Keep away from food, drink and animal feedingstuffs. Keep out of the reach of children.

Suitable containers: No information available. Unsuitable containers: No information available.

Storage temperature Ambient. Do not freeze. Storage life See packaging box. Incompatible materials Strong oxidising agents.

7.3 Specific end use(s)

Lure for monitoring device.

#### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

# 8.1 Control parameters

8.1.1 Occupational exposure limits No occupational exposure limit assigned.

# 8.2 Exposure controls

8.2.1. Appropriate engineering controls

Ensure adequate ventilation.

#### 8.2.2. Personal protection equipment

Eye protection Not normally required. Eyewear complying with an approved standard should

be worn if a risk assessment indicates eye contact is possible. Wear

protective eyewear (goggles, face shield, or safety glasses).



Skin protection

Appropriate footwear and additional protective clothing complying with an approved standard should be worn if a risk assessment indicates skin contamination is possible.

Respiratory protection Normally no personal respiratory protection is necessary. Respiratory protection complying with an approved standard should be worn if a risk assessment indicates inhalation of contaminants is possible.



Thermal hazards None known.

Environmental exposure

Do not release large quantities into the surface water or into drains.

# SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

# 9.1 Information on basic physical and chemical properties

Appearance Solid.

Colour : White.

Odour Slight characteristic odour.

Odour threshold Not known.

pH Not applicable.

Melting point/freezing point Not known.

Initial boiling point and boiling Not applicable.

range

Flammability (solid, gas)

Not applicable.
Flammability or explosive Not applicable.

Vapour pressure Not applicable. Vapour density Not applicable. Density (g/ml) Not known.

Relative density Not known.

Solubility(ies)

Solubility (Water): Insoluble in water. (Part of the components: May dissolve out if the lure is immersed in water for a long time.)

Solubility (Other) : Not known.

Partition coefficient: n- Not known.

octanol/water

Auto-ignition temperature Not known.

Decomposition temperature (° C) Not known.

Viscosity Not applicable.

Particle characteristics Not applicable.

Explosive properties Not known.

Oxidising properties Not known.

9.2 Other information

None.

# SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

Stable under normal conditions. Stable under the prescribed storage

conditions.

10.2 Chemical stability

Stable under normal conditions. Exposure to heat or light will cause deterioration of product. The following materials may erode the product:

Mineral oil, Organic solvents.

 ${\bf 10.3} \ \ {\bf Possibility} \ \ {\bf of} \ \ {\bf hazardous} \ \ {\bf reactions}$ 

No hazardous reactions known if used for its intended purpose.

10.4 Conditions to avoid

Keep away from heat, sources of ignition and direct sunlight. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

No smoking.

10.5 Incompatible materials

Strong oxidising agents.

10.6 Hazardous decomposition products

Combustion products: Carbon monoxide, Carbon dioxide

# SECTION 11: TOXICOLOGICAL INFORMATION

# 11.1 Information on toxicological effects

Acute toxicity - Ingestion Not classified.

No information available.

Acute toxicity - Skin contact Not classified.

No information available.

Acute toxicity - Inhalation Not classified.

No information available.

Skin corrosion/irritation Not classified.

No information available.

Serious eye damage/irritation Not classified.

No information available.

Skin sensitization data Not classified.

No information available.

Respiratory sensitization data Not classified.

No information available

Germ cell mutagenicity Not classified.

No information available.

Carcinogenicity Not classified.

No information available.

Reproductive toxicity Not classified.

No information available.

Lactation Not classified.

No information available.

STOT - single exposure Not classified.

No information available.

STOT - repeated exposure Not classified.

No information available.

Aspiration hazard Not classified.

No information available.

11.2 Other information

 $Route (s) \ of \ entry \ : \ Inhalation, \ Ingestion, \ Skin \ contact, \ Eye \ contact$ 

Effects and Symptoms: No information available.

# SECTION 12: ECOLOGICAL INFORMATION

#### 12.1 Toxicity

Toxicity - Aquatic invertebrates
Toxicity - Fish
Toxicity - Algae

No information available.
No information available.
No information available.

Toxicity - Sediment compartment No information available. Toxicity - Terrestrial compartment No information available.

12.2 Persistence and degradability

No information available.

12.3 Bioaccumulative potential

[PRODUCT]

No information available. [INFORMATION ON INGREDIENTS]

(Z)-14-methylhexadec-8-enal: Log Pow : 8.0

12.4 Mobility in soil

No information available.

12.5 Results of PBT and vPvB assessment

No information available.

12.6 Other adverse effects

Montreal Protocol: Not listed.

#### SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Dispose at suitable refuse site. Dispose of contents in accordance with local, state or national legislation. Dispose of empty containers and

wastes safely.

13.2 Additional information

Large quantities: Dispose of wastes in an approved waste disposal facility. Inform waste disposal contractor about possible hazards.

# SECTION 14: TRANSPORT INFORMATION

Not classified as hazardous for transport.

14.1 UN number

Not applicable

14.2 UN proper shipping name

Not applicable

14.3 Transport hazard class (es)

Not applicable

14.4 Packing group

Not applicable

14.5 Environmental hazards

Not classified as a Marine pollutant.

14.6 Special precautions for user

Always transport in closed containers that are upright and secure. Do not

let this chemical/product enter the environment.

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Not known

#### SECTION 15: REGULATORY INFORMATION

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

European Regulations - Authorisations and/or Restrictions On Use

Candidate List of Substances of Very Not listed

High Concern for Authorisation

REACH: ANNEX XIV list of substances Not listed

subject to authorisation

REACH: Annex XVII Restrictions on the Not listed

manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

Community Rolling Action Plan Not listed

CoRAP)

Regulation (EC)  $N^{\circ}$  850/2004 of the Not listed

European Parliament and of the Council on persistent organic

pollutants

Regulation (EC)  $N^{\circ}$  1005/2009 on Not listed

substances that deplete the ozone

layer

Regulation (EU)  $N^{\circ}$  649/2012 of the Not listed

European Parliament and of the

Council concerning the export and import of hazardous chemicals

National regulations

Other Not known.

15.2 Chemical safety assessment

A REACH chemical safety assessment has not been carried out.

# SECTION 16: OTHER INFORMATION

# **LEGEND**

Hazard pictogram(s) None.

Hazard statement(s) None.

Precautionary statement(s) None.

Acronyms CAS : Chemical Abstracts Service

CLP: Regulation (EC) No 1272/2008 on classification, labelling and

packaging of substances and mixtures

EC : European Community

PBT : Persistent, Bioaccumulative and Toxic

REACH: Registration, Evaluation, Authorisation and Restriction of

Chemicals

STOT: Specific Target Organ Toxicity

vPvB : very Persistent and very Bioaccumulative

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