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CONSUMER PRODUCTS SERVICES DIVISION

LITTLE KIDS INC.

Technical Report: (8525)206-0594

Date Received: August 08, 2025

August 12, 2025

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JENNIFER ECKHARDT
LITTLE KIDS INC.
1015 NEWMAN AVE.
SEEKONK, MA 02771
UNITED STATES

Sample Description:	Mingyu Regular Bubble solution	Sample Size:	4
Vendor:	N/A	Style No(s):	N/A
Manufacturer:	ZHEJIANG MINGYU TOYS CO.,LTD	SKN/SKU No.:	N/A
Buyer:	N/A	PO No.:	N/A
Labeled Age Grade:	NOT PRESENT	Ref #:	N/A
Appropriate Age Grade:	NOT REQUESTED	Country of Origin:	CHINA
Client Specified Age Grade:	1.5+	Assortment No.:	N/A
Tested Age Grade:	OVER 1-1/2 YEARS OF AGE	Country of Destination:	US/CANADA
UPC Code:	N/A		

EXECUTIVE SUMMARY:



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

· **1.1 Product identifier**

· **Trade name:**

Mingyu Regular Bubble solution

· **Other means of identification:**

UFI code: No available data.

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

· **Relevant identified uses:**

Consumer uses, used for toy to blowing of bubbles.

· **Uses advised against:**

No available data.

· **Reason why uses advised against:**

No available data.

· **1.3 Details of the supplier of the safety data sheet**

· **Manufacturer/Supplier:**

Little Kids, Inc.

1015 Newman Ave. Seekonk, MA 02771.

Post code: 02771

Tel: +(401)454-7600 ext.107

Email: aliu@littekidsinc.com, jeckhardt@littekidsinc.com, Schen@littekidsinc.com, Hzhou@littekidsinc.com, Efan@littekidsinc.com

National contact: Jennifer Eckhardt / Andy Liu

· **Only Representative/other EU contact point:**

No information available.

· **1.4 Emergency telephone number**

Tel: +(401)454-7600 ext.107 (24 hours available)

SECTION 2: Hazards identification

· **2.1 Classification of the substance or mixture**

· **2.1.1 Classification according to regulation (EC) 1272/2008:**

The product is not classified according to CLP Regulation.

Regulation (EC) No 1272/2008 [CLP]	Classification procedure
Not applicable	Not applicable

· **2.2 Label elements**

· **Labeling according to Regulation (EC) No 1272/2008:**

The product is not labelled according to CLP Regulation.

· **Hazard pictograms:**

Not applicable

· **Signal word:**

Not applicable

· **Hazard-determining components of labelling:**

Not applicable

· **Hazard statements:**

Not applicable

· **Precautionary statement:**



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Not applicable

· **Supplemental label elements:**

Not applicable

· **2.3 Other hazards**

None of the ingredients ($\geq 0.1\%$) meets the criteria for PBT/vPvB in accordance with Annex XIII.

None of the ingredients ($\geq 0.1\%$) are identified as having endocrine disrupting properties according to Regulation (EU) 2017/2100.

SECTION 3: Composition/information on ingredients

· **3.1 Mixtures**

· **Description of the mixture:**

Mingyu Regular Bubble solution.

Ingredients:

Substance	CAS No.	Index No.	EC No.	w/w, %	CLP Classification	SCL/M-factor/ATE
Water	7732-18-5	-	231-791-2	96.898	None	-
Lauramidopropyl betaine	4292-10-8	-	224-292-6	1.75	Eye Dam. 1, H318 Aquatic Chronic 3, H412	Eye Dam. 1, H318: C>10% Eye Irrit. 2, H319: 4%<C≤10%
Potassium sorbate	24634-61-5	019-003-00-3	246-376-1	0.5	Eye Irrit. 2, H319	-
Ethylhexylglycerin	70445-33-9	603-168-00-9	408-080-2	0.5	Eye Dam. 1, H318 Aquatic Chronic 3, H412	-
Hydroxyethyl cellulose	9004-62-0	-	-	0.35	None	-
Denatonium benzoate	3734-33-6	-	223-095-2	0.002	Acute Tox. 4, H302 Eye Dam. 1, H318 Acute Tox. 2, H330	ATE (oral)=584 mg/kg ATE (inhal.)=0.2 mg/l(dust)

Additional information:

Full text of H- and EUH-statements, see SECTION 16.

SECTION 4: First aid measures

· **4.1 Description of first aid measures**

· **General notes:**

Get medical attention if you feel unwell.

· **Following inhalation:**

Supply with fresh air.

Get medical attention if you feel unwell.

· **Following skin contact:**

Wash with water.

If there are signs of irritation or other symptoms, seek medical attention.

· **Following eye contact:**

Rinse cautiously with water for several minutes.



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If eye irritation occurs: Get medical advice/attention.

· **Following ingestion:**

Rinse mouth.

Call a POISON CENTER/doctor if you feel unwell.

· **Self-protection of the first aider:**

Wear disposable, latex free gloves.

· **4.2 Most important symptoms and effects, both acute and delayed:**

Acute and delayed effects are as indicated in sections 2 and 11.

· **4.3 Indication of any immediate medical attention and special treatment needed:**

Treat according to symptom, there is not known specific medicine.

SECTION 5: Fire-fighting measures

· **5.1 Extinguishing media**

· **Suitable extinguishing agents:**

The product is not flammable.

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

· **Unsuitable extinguishing media:**

No known unsuitable extinguishing media.

· **5.2 Special hazards arising from the substance or mixture**

· **Hazardous combustion products:**

No special hazards arising from the mixture.

· **5.3 Advice for firefighters**

· **Protective equipment:**

Wear self-contained breathing apparatus for firefighting.

SECTION 6: Accidental release measures

· **6.1 Personal precautions, protective equipment and emergency procedures**

· **6.1.1 For non-emergency personnel**

· **Protective equipment:**

Eye protection.

· **Emergency procedures:**

Avoid contact with eyes.

· **6.1.2 For emergency responders**

· **Personal protective equipment:**

Eye protection.

· **6.2 Environmental precautions:**

Prevent further leakage or spillage if safe to do so.

Prevent spillage from entering drains, sewer, basement or confined areas.

If the spillage contaminates rivers, lakes or drains inform respective authorities.

· **6.3 Methods and material for containment and cleaning up**

· **6.3.1 For containment:**

Bunding, covering of drains.

· **6.3.2 For cleaning up:**

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

· **6.3.3 Other information:**

Dispose contaminated material as waste according to section 13.



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· **6.4 Reference to other sections:**

See section 7 for information on safe handling.

See section 8 for information on personal protection equipment.

See section 13 for disposal information.

SECTION 7: Handling and storage

· **7.1 Precautions for safe handling:**

· **Protective measures:**

Avoid contact with eyes.

· **Measures to prevent fire:**

Normal measures for preventive fire protection.

· **Measures to prevent aerosol and dust generation:**

Ensure well ventilation at workplace.

· **Measures to protect the environment:**

Avoiding spills or keeping away from drains.

· **Advice on general occupational hygiene:**

Wear eye protection.

· **7.2 Conditions for safe storage, including any non-compatibility**

· **Technical measures and storage conditions:**

Store in a cool and well-ventilated place.

· **Packaging materials:**

No specific material.

· **Requirements for storage rooms and vessels:**

No further requirements.

· **Storage class:**

12.

· **Further information on storage conditions:**

No further requirements.

· **7.3 Specific end use(s)**

· **Recommendations:**

See section 1.2.

· **Industrial sector specific solutions:**

No further information.

SECTION 8: Exposure controls/personal protection

· **8.1 Control parameters**

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

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

· **DNELs:**

DNEL type		DNEL worker value	DNEL consumer value
4292-10-8 Lauramidopropyl betaine			
Systemic effects	Long-term, inhalation	44 mg/m ³	13.04 mg/m ³
	Long-term, dermal exposure	12.5 mg/kg bw/day	7.5 mg/kg bw/day
	Long-term, oral exposure	-	7.5 mg/kg bw/day
70445-33-9 Ethylhexylglycerin			
Systemic Effects	Long-term, inhalation exposure	875 µg/m ³	108.5 µg/m ³
	Acute /short term, inhalation exposure	1.55 mg/m ³	-



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	Long-term, dermal exposure	1 mg/kg bw/day	500 µg/kg bw/day
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• **PNECs:**

PNEC type	Value
<i>4292-10-8 Lauramidopropyl betaine</i>	
Freshwater	13.5 µg/L
Marine water	1.35 µg/L
Sewage treatment plant (STP)	3 g/L
Sediment (freshwater)	1.029 mg/kg sediment dw
Sediment (marine water)	103 µg/kg sediment dw
Soil	850 µg/kg soil dw
<i>70445-33-9 Ethylhexylglycerin</i>	
Freshwater	150 µg/L
Marine water	15 µg/L
Sewage treatment plant (STP)	5.6 mg/L
Sediment (freshwater)	190 µg/kg sediment dw
Sediment (marine water)	19 µg/kg sediment dw
Soil	894 µg/kg soil dw

• **Additional information:**

The lists valid during the marking were used as basis.

• **8.2 Exposure controls**

• **Based on the composition shown in section 3, the following measures are suggested for occupational safety measure.**

• **8.2.1 Appropriate engineering controls:**

Handle in accordance with good industrial hygiene and safety practice.

Wash hands and face before breaks and at the end of work.

See section 7 for information about design of technical facilities.

• **8.2.2 Personal protection equipment**

• **Eye/face protection:**

Not required under normal conditions of use.

For industrial applications, following protection required:



Safety glasses

Protective goggles with side-shields.

• **Skin protection**

• **Hand protection:**

Not required under normal conditions of use.

For industrial applications, following protection required:



Protective gloves

Gloves made from butyl rubber Neoprene™ rubber, nitrile rubber (thickness > 0.11mm; breakthrough times up to 480 minutes).

• **Other skin protection:**

Not required under normal conditions of use.

For industrial applications, following protection required:



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Face protection



Safety boots



Safety overalls

Face shield, gauntlets, boots, bodysuit are recommended.

· Respiration protection:

Not required under normal conditions of use.

For industrial applications, following protection required:



Respiratory equipment

No specific measure needed normally.

· Thermal hazards:

Not required under normal conditions of use.

For industrial applications, following protection required:

The gauntlets, boots, bodysuit and other personal protective equipment must be flame retardant and no heat-conducting.

· 8.2.3 Environmental exposure controls:

Control measures must be made in accordance with Community environmental protection legislation.

SECTION 9: Physical and chemical properties

· 9.1 Information on basic physical and chemical properties

· Physical state	Liquid
· Color	Clear
· Odor & Odor threshold	Odorless
· Melting point/freezing point (or softening point/range)	Not determined
· Boiling point or initial boiling point and boiling range	100°C (water)
· Flammability	Not flammable liquid
· Lower and upper explosion limit	Not determined
· Flash point	>100°C (closed cup)
· Auto-ignition temperature	Not determined
· Decomposition temperature	Not determined
· pH	Not determined
· Kinematic viscosity (mm ² /s)	Not determined
· Solubility	Not determined
· Partition coefficient n-octanol/water (log value)	Not applicable
· Vapor pressure	Not determined
· Density and/or relative density	Not determined
· Relative vapor density	Not determined
· Particle characteristics	Not determined
· 9.2 Other information	
· 9.2.1 Information with regard to physical hazard classes:	
· Explosives	Not applicable
· Flammable gases	Not applicable
· Aerosols	Not applicable
· Oxidising gases	Not applicable



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· <i>Gases under pressure</i>	Not applicable
· <i>Flammable liquids</i>	Not applicable
· <i>Flammable solids</i>	Not applicable
· <i>Self-reactive substances and mixtures</i>	Not applicable
· <i>Pyrophoric liquids</i>	Not applicable
· <i>Pyrophoric solids</i>	Not applicable
· <i>Self-heating substances and mixtures</i>	Not applicable
· <i>Substances and mixtures, which emit flammable gases in contact with water</i>	Not applicable
· <i>Oxidizing liquids</i>	Not applicable
· <i>Oxidizing solids</i>	Not applicable
· <i>Organic peroxides</i>	Not applicable
· <i>Corrosive to metals</i>	Not applicable
· <i>Desensitised explosives</i>	Not applicable
· 9.2.2 Other safety characteristics	
· <i>Mechanical sensitivity</i>	Not applicable
· <i>Self-accelerating polymerisation temperature</i>	Not applicable
· <i>Formation of explosive dust/air mixtures</i>	Not applicable
· <i>Acid/alkaline reserve</i>	Not applicable
· <i>Evaporation rate</i>	Not determined
· <i>Miscibility</i>	Not determined
· <i>Conductivity</i>	Not applicable
· <i>Corrosiveness</i>	Not applicable
· <i>Gas group</i>	Not applicable
· <i>Redox potential</i>	Not applicable
· <i>Radical formation potential</i>	Not applicable
· <i>Photocatalytic properties</i>	Not applicable
· <i>Other physical and chemical parameters</i>	Not determined

SECTION 10: Stability and reactivity

· 10.1 Reactivity:

The product is non-reactive under normal conditions of use, storage and transport.

· 10.2 Chemical stability:

Under storage at normal ambient temperatures, the product is stable.

· 10.3 Possibility of hazardous reactions:

No known hazardous reaction.

· 10.4 Conditions to avoid:

No specific avoid condition.

· 10.5 Incompatible materials:

No known incompatible material.

· 10.6 Hazardous decomposition products:

Does not decompose when used for intended uses.

SECTION 11: Toxicological information

· 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008



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· **Acute toxicity:**

Based on available data, the classification criteria are not met.

Species	Effective Dose	Results	Method/Source
4292-10-8 Lauramidopropyl betaine			
Rat	LD50-oral	2335 mg/kg	ECHA registered dossier.
24634-61-5 Potassium sorbate			
Rat	LD50-oral	4340 mg/kg	Kenkyu Nenpo--Tokyo-toritsu Eisei Kenkyusho. Annual Report of Tokyo Metropolitan Research Laboratory of Public Health., 27(159), 1976.
Rat	LD50-dermal	>2000 mg/kg	ECHA registered dossier.
Mouse	LD50-oral	3800 mg/kg	Kenkyu Nenpo--Tokyo-toritsu Eisei Kenkyusho. Annual Report of Tokyo Metropolitan Research Laboratory of Public Health., 27(159), 1976.
70445-33-9 Ethylhexylglycerin			
Rat	LD50-oral	>2000 mg/kg	ECHA registered dossier.
Rat	LD50-dermal	>2000 mg/kg	ECHA registered dossier.

· **Skin corrosion/irritation:**

Based on available data, the classification criteria are not met.

· **Serious eyes damage/ irritation:**

Based on available data, the classification criteria are not met.

· **Respiratory or skin sensitization:**

Based on available data, the classification criteria are not met.

· **Germ cell mutagenicity:**

Based on available data, the classification criteria are not met.

· **Carcinogenicity:**

Based on available data, the classification criteria are not met.

· **Reproductive toxicity:**

Based on available data, the classification criteria are not met.

· **STOT-single exposure:**

Based on available data, the classification criteria are not met.

· **STOT-repeated exposure:**

Based on available data, the classification criteria are not met.

· **Aspiration hazard:**

Based on available data, the classification criteria are not met.

· **11.2 Information on other hazards**

· **11.2.1 Endocrine disrupting properties:**

None of the ingredients ($\geq 0.1\%$) are considered to have endocrine-disrupting properties with respect to humans, as none of them meet the criteria set out in section A of Regulation (EU) No 2017/2100.

· **11.2.2 Other information:**

No known other relevant information on adverse health effects.

SECTION 12: Ecological information

· **12.1 Toxicity:**

Species	Effect dose	Test duration	Value
4292-10-8 Lauramidopropyl betaine			
Pimephales promelas	LC50	96h	1.11 mg/L



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<i>Cyprinodon variegatus</i>	NOEC	96h	1.1 mg/L
<i>Daphnia magna</i>	EC50	48h	1.9 mg/L
<i>Acartia tonsa</i>	LC50	48h	7 mg/L
<i>Daphnia magna</i>	NOEC	21d	0.3 mg/L
<i>Freshwater algae</i>	EC50	72h	1.5 mg/L
<i>Freshwater algae</i>	NOEC	72h	0.3 mg/L
<i>70445-33-9 Ethylhexylglycerin</i>			
<i>Danio rerio</i>	LC50	96h	60.2 mg/L
<i>Danio rerio</i>	NOEC	96h	26 mg/L
<i>Daphnia magna</i>	EC50	48h	78.3 mg/L
<i>Daphnia magna</i>	NOEC	48h	36 mg/L
<i>Daphnia magna</i>	EC50	21d	44.7 mg/L
<i>Desmodesmus subspicatus</i>	EC50	72h	48.28 mg/L
<i>Desmodesmus subspicatus</i>	NOEC	72h	22.17 mg/L

· 12.2 Persistence and degradability:

CAS	Substance	Biodegradation	Hydrolysis
4292-10-8	Lauramidopropyl betaine	82%(28d)	-
70445-33-9	Ethylhexylglycerin	20.6%(28d)	-

· 12.3 Bio-accumulative potential:

CAS	Substance	Log Pow	BCF
4292-10-8	Lauramidopropyl betaine	3.54	71
70445-33-9	Ethylhexylglycerin	2.53	-

· 12.4 Mobility in soil:

CAS	Substance	Surface tension (mN/m)	Log Koc
4292-10-8	Lauramidopropyl betaine	30.9 (1 g/L, 20°C)	3.91
70445-33-9	Ethylhexylglycerin	39.84 (501 mg/L 20 °C)	<1.5

· 12.5 Results of PBT and vPvB assessment:

This mixture does not contain any substances ($\geq 0.1\%$) that are assessed to be a PBT or a vPvB.

· 12.6 Endocrine disrupting properties:

None of the ingredients ($\geq 0.1\%$) are considered to have endocrine-disrupting properties with respect to non-target organisms, as none of them meet the criteria set out in section B of Regulation (EU) No 2017/2100.

· 12.7 Other adverse effects:

No known other adverse effects.

· 12.8 Additional ecological information

· General notes:

WGK1 (German Regulation) (self-assessment): slightly hazardous to water.

Do not allow large quantities of the product to reach ground water, water course or sewage system.

SECTION 13: Disposal consideration

· 13.1 Waste treatment methods

· Recommendation:

Small quantities can be disposed together with household garbage.

Large quantities disposed must be in according to the local/regional/national/ international regulation.

· 13.2 Un-cleaned packaging

· Recommendation:



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Dispose of contents/container in according to the local/regional/national/ international regulation.

SECTION 14: Transport information

· 14.1 UN number or ID number

· ADR/ADN/RID (2025 Edition)	Not applicable/Not regulated, this product is not subject to ADR/ADN/RID.
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· IMO/IMDG (42-24)	Not applicable/Not regulated, this product is not subject to IMO/IMDG code.
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· IATA-DGR (66th)	Not applicable/Not regulated, this product is not subject to IATA-DGR.
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· 14.2 UN proper shipping name

· ADR/ADN/RID (2025 Edition)	Not applicable/Not regulated
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· IMO/IMDG (42-24)	Not applicable/Not regulated
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· IATA-DGR (66th)	Not applicable/Not regulated
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· 14.3 Transport hazard class (es)

· ADR/ADN/RID (2025 Edition)	Not applicable/Not regulated
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· IMO/IMDG (42-24)	Not applicable/Not regulated
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· IATA-DGR (66th)	Not applicable/Not regulated
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· 14.4 Packing group

· ADR/ADN/RID (2025 Edition)	Not applicable/Not regulated
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· IMO/IMDG (42-24)	Not applicable/Not regulated
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· IATA-DGR (66th)	Not applicable/Not regulated
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· 14.5 Environmental hazards

· Environmentally hazardous (ADR/ADN/RID)	No
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· Marine Pollutants (Yes/No)	No
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· Special mark (ADR/ADN/RID)	No
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· 14.6 Special precautions for user	Not applicable/Not regulated
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· Danger code (Kemler)	Not applicable/Not regulated
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· EMS number	Not applicable/Not regulated
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· 14.7 Maritime transport in bulk according to IMO instruments	Not applicable/Not regulated
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SECTION 15: Regulatory information

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

· MAK (German Maximum Workplace Concentration):

None of the ingredients are listed.

· Directive 2012/18/EU

· Named dangerous substances-ANNEX I:

None of the ingredients are listed.

· Seveso category:

Not applicable

· Qualifying quantity (tonnes) for the application of lower-tier requirements:

Not applicable

· Qualifying quantity (tonnes) for the application of upper-tier requirements:

Not applicable

· National regulations:

· Water hazard class:

WGK1 (German Regulation) (self-assessment): slightly hazardous to water.



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- **Other regulations, limitations and prohibitive regulations**
- **SVHC Candidate list of REACH Regulation Annex XIV Authorization:**
None of the ingredients are listed.
- **REACH Regulation Annex XVII Restriction:**
None of the ingredients are listed.
- **REACH Regulation Annex XIV Authorization List:**
None of the ingredients are listed.
- **15.2 Chemical safety assessment:**
A Chemical Safe Assessment has not been carried out.

SECTION 16: Other information

- **16.1 Indication of changes:**

None.

- **16.2 Abbreviations and acronyms:**

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road).

IMDG: International Maritime Code for Dangerous Goods.

IATA: International Air Transport Association.

CAS: Chemical Abstracts Service (division of the American Chemical Society)

DNEL: Derived No-Effect Level (REACH)

PNEC: Predicted No-Effect Concentration (REACH)

PBT: Persistent, Bio accumulative and Toxic

vPvB: very persistent and very bio accumulative

SVHC: Substance of Very High Concern

LD50: Lethal dose, 50 percent

LC50: Lethal concentration, 50 percent

EC50: Concentration of maximal effect, 50 percent

NOEC: No observed effect concentration

Acute Tox. 4: Acute toxicity, hazard category 4

Eye Dam. 1: Eye damage/irritation, hazard category 1

Eye Irrit. 2: Eye damage/irritation, hazard category 2

Acute Tox. 2: Acute toxicity, hazard category 2

Aquatic Chronic 3: Long-term (chronic) aquatic hazard, hazard category 3

- **16.3 Key literature references and sources for data:**

<https://echa.europa.eu/>

<https://chem.nlm.nih.gov/>

<https://www.osha.gov/>

<http://www.unece.org/>

<http://www.imo.org/>

<https://www.dguv.de/>

<https://epa.govt.nz/>

<http://www.ilo.org/>

<https://www.phmsa.dot.gov/>

- **16.4 Classification for mixtures and used evaluation method according to regulation (EC) 1272/2008 [CLP]:**

See section 2.1 (classification).

- **16.5 Relevant H- and EUH-phrases (number and full text):**

H302 Harmful if swallowed

H318 Causes serious eye damage

H319 Causes serious eye irritation

H330 Fatal if inhaled

H412 Harmful to aquatic life with long lasting effects

- **16.6 Training advice:**



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Workers must be trained in general and specific aspects of safe work procedures for this chemical. Workers need easy to understand guidelines and instructions for safe working with this chemical. Instructions, guidelines and legally required documents need to be available for workers in easy to understand language.

• 16.7 Further information:

The contents and format of this SDS are in accordance with Regulation (EC) No 1907/2006, its amendment Regulation (EU) No 2020/878 and (EC) No 1272/2008.

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 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.

End of safety data sheet

NOTE: If there are questions or concerns regarding above report, please contact the appropriate lab persons.

Technical questions & concerns:

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BUREAU VERITAS SHENZHEN CO., LTD.

Frankie Zhang

Zhang Xin Wei, Frankie
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