

MATERIAL SAFETY DATA SHEET (MSDS)

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Applicant Name : Bright Kun Group Limited

Applicant Address : 2Floor Bldg 42 No 550 Zhenkang Road Shanghai 201514 PRC

Product Name : Mouthwash

Report No. : RT20230608000002

Received Date : 2023-6-6

Redact Period : 2023-6-6 to 2023-6-8

Regulatory Requirements : As requested by the applicant, the Material Safety Data Sheet is prepared according to Globally Harmonized System of Classification and Labelling of Chemicals (GHS)Rev_9.

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SECTION 1. Identification of the substance/preparation and company

1.1 Product Name : Mouthwash

1.2 Model No. : /

1.3 Recommended Use : Freshen breath

1.4 Applicant Name : Bright Kun Group Limited

1.5 Applicant Address : 2Floor Bldg 42 No 550 Zhenkang Road Shanghai 201514 PRC

1.6 Manufacturer Name : Bright Kun Group Limited

1.7 Manufacturer Address : 2Floor Bldg 42 No 550 Zhenkang Road Shanghai 201514 PRC

1.8 Tel / Fax : 0086-21-3778 9950/0086-21-3965 0095

1.9 Email : /

1.10 Emergency Phone : /

SECTION 2. Hazards identifications

2.1 Hazard Classification of substance or mixture(GHS):

Not applicable

2.2 Pictograms:

Not applicable

2.3 Signal word:

Not applicable

2.4 Hazard description:

Not applicable

2.5 Precautionary description:

Not applicable

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SECTION 3. Composition / information on ingredients

The difference between the single product and mixture: Mixture

Substance name	Conc. (%)	CAS.
AQUA	86.9939	7732-18-5
SORBITOL	7.00	50-70-4
PEG-40 HYDROGENATED CASTOR OIL	1.50	61788-85-0
BETAINE	1.00	107-43-7
GLYCERIN	1.00	56-81-5
PROPYLENE GLYCOL	1.00	57-55-6
XYLITOL	0.50	87-99-0
FLAVOR	0.50	/
POTASSIUM SORBATE	0.20	24634-61-5
METHYLPARABEN	0.15	99-76-3
CETYLPYRIDINIUM CHLORIDE	0.072	6004-24-6
HONEY EXTRACT	0.05	91052-92-5
SUCRALOSE	0.021	56038-13-2
PRUNUS PERSICA (PEACH) FRUIT EXTRACT	0.01	84012-34-0
CITRIC ACID	0.003	5949-29-1
LACTOBACILLUS	0.0001	RR-176170-2

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Product image

SECTION 4.First aid measures

General advice: Show this safety data sheet (MSDS) to the doctor in attendance.

4.1 Following eye contact:

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.Immediately consult a doctor if feeling uncomfortable.

4.2 Following skin contact:

Wash skin with water.Immediately consult a doctor if feeling uncomfortable.

4.3 Following inhalation:

Move victim into fresh air. If breathing is difficult, give oxygen. If not breathing, give cardiopulmonary resuscitation and consult a physician immediately.

4.4 Following ingestion:

If it is ingested, rinse the mouth with water.Immediately consult a physician if feeling uncomfortable.

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SECTION 5. Firefighting measures

5.1 Special hazards arising from the substance or mixture:

Not considered to be a fire hazard. Not easily ignited by fire.

5.2 Extinguishing Media:

Dry powder, Chemical foam, Carbon dioxide, water mist.

5.3 Advice for firefighters:

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

Extinguish fire in a safe distance with enough protection

Prevent fire extinguishing water from contaminating surface water or the ground water system.

5.4 Hazardous combustion products:

No data available.

SECTION 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Avoid contact with your eyes.

Ensure adequate ventilation. Clear all fire sources.

Evacuate personnel to safe areas. Keep people away from upwind of spill/leak.

Wear appropriate protective measures (SEE SECTION 8).

6.2 Environmental precautions:

This product has no hazard to the environment. Don't discard in the surrounding environment without government permission.

6.3 Cleaning method:

Remove by liquid absorbing material (e.g. kieselguhr). Adhered or collected material should be promptly disposed of. Disposal of discarded waste/pollutants refers to SECTION 13.

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SECTION 7. Safe handling and storage

7.1 Handling Notes:

Keep away from fire and heat.

Avoid sun exposure.

Keep indoor ventilation or local exhaust device.

Handle lightly when handling to prevent damage to packaging and containers.

7.2 Storage Notes:

Keep away from fire and heat.

Store in a cool, ventilated location.

Stored in compatible containers.

Keep storage containers sealed.

Do not store with food containers or incompatible materials (see section 10.2)

SECTION 8. Exposure controls / personal protection

8.1 Occupational Exposure Limit:

No information found

8.2 Engineering Control:

Keep the material sealed during the production process and keep the room ventilated. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapour below the OEL, suitable respiratory protection must be worn. Ensure that eyewash stations and safety showers are proximal to the work-station location.

8.3 Respiratory Protection:

No special protection is required under normal conditions.

Wear a filter mask when necessary.

8.4 Eyes Protection:

No special protection is required under normal conditions.

Wear protective glasses when necessary.

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8.5 Hands Protection:

No special protection is required under normal conditions.

Wear protective gloves when necessary.

8.6 Sanitary Measure:

Forbid smoking, eating and drinking in working places. Washing hands after handling products.

SECTION 9. Physical and chemical properties

Appearance and Color	Blue strip built-in liquid
Odour	Mint
PH value	No data available
Flammability	Non-flammable
Flash point(°C,Closed cup)	No data available
Boiling point(°C)	No data available
Freezing point (°C)	No data available
Density(g/cm³)	No data available
Relative steam density (air = 1)	No data available
Vapor pressure(MPa)	No data available
Octanol/water partition coefficient	No data available
Viscosity (mPa/s)	No data available
Evaporation rate (kg/s)	No data available
UEL %(V/V)	No data available
LEL %(V/V)	No data available
Auto-ignition temperature(°C)	No data available
Decomposition temperature(°C)	No data available
Solubility	Partially soluble in water

SECTION 10.Stability and reactivity

10.1 Stability:

Stable under recommended storage and handling conditions (See section 7).

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10.2 Material for avoiding:

Strong oxide, acid and alkali.

10.3 Contact conditions for avoiding:

High temperature.

10.4 Hazardous decomposition products:

No data available

SECTION 11. Toxicological information

11.1 Acute toxicity:

No information found.

11.2 Skin corrosion/irritation:

No information found.

11.3 Serious eye damage/irritation:

No information found.

11.4 Respiratory or skin sensitisation:

No information found.

11.5 Germ cell mutagenicity:

No information found.

11.6 Carcinogenicity:

No information found.

11.7 Reproductive toxicity:

No information found.

11.8 STOT-single exposure:

No information found.

11.9 STOT-repeated exposure:

No information found.

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11.10 Aspiration hazard.:

No information found.

SECTION 12. Ecological information

12.1 Ecotoxicity:

According to the environmental protection laws, can't be discarded in those places which would affect soil and underground water.

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 Other adverse effects:

No data available

SECTION 13. Disposal considerations

13.1 Handling method for waste:

Handling waste according to the local regulations. Contact specific waste disposal company or companies recommended by local laws.

13.2 Handling method for uncleaned packaging

According to official regulations.

SECTION 14. Transport information

IMDG,ICAO/IATA,ADR/RID 14.1 UN NO.: Not classified

IMDG,ICAO/IATA,ADR/RID 14.2 Class: Not classified

IMDG,ICAO/IATA,ADR/RID 14.3 Packaging group: Not classified

IMDG,ICAO/IATA,ADR/RID 14.4 Technical name: Not classified

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IMDG,ICAO/IATA,ADR/RID 14.5 Label: Not classified

14.6 Attention Notes: Gentle with, prevent collision drag and dump.Prohibition with antioxidant and food chemical mixed stowage,transit should prevent sun、 fire、 rain and high temperature.

SECTION 15. Regulatory information

Hazardous chemicals catalog

International maritime dangerous goods code

Dangerous Goods Number Of United Nations

Technical Instructions for the Safe Transport of Dangerous Goods by Air

Classification and code of dangerous goods

Occupational Safety and Health Act (OSHA)

The principle of classification of transport packaging groups of dangerous goods

Globally Harmonized System of Classification and Labelling of Chemicals

In accordance with all local laws.

SECTION 16. Other information

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