

Reachin Softlets Pearl Gold SPJ 01

1. Identification Of The Product And Of The Company

1.1 INCI Name:	Aqua & Butylene glycol & Mica (CI 77019) & Titanium Dioxide (CI 77891) & Iron oxide Red (CI77491) & Calcium Alginate & Gellan Gum & Agar & Caviar Extract & Phenoxyethanol & Caprylyl glycol & 1,2-Hexanediol
1.2 Cas Number:	7732-18-5 & 107-88-0 & 12001-26-2 & 13463-67-7 & 1309-37-1 & 9005-35-0 & 71010-52-1 & 9002-18-0 & 122-99-6 & 1117-86-8 & 6920-22-5
1.3 Use Of The Substance/Mixture:	Mixture
1.4 Dangerous Goods Classification:	Not assessed.
1.5 Company Details:	
Manufacture/Supplier:	Reachin Chemical Co.,Ltd
Address:	FL.3, No. E2 Longshan Industry Zone, Yinglong Road TianHe District, Guangzhou, China
Telephone Number:	Tel: 86 20 37087379 Fax: 86 20 37087379
Emergency Telephone Number:	Tel: 86 20 37087379
Contact Person:	Environment, Health and Safety Manager
1.6 Effective Date:	31/05/2022

2. Composition/Information On Ingredients

2.1 Chemical Characterization:	Mixture		
2.2 Physical Form:	Wet spherical pellets		
2.3 Color:	Gold		
2.4 Use:	Additive		
2.5 Ingredients:			
<u>Chemical Name</u>	<u>CAS No.</u>	<u>% (w/w)</u>	<u>Symbols & Health Risk Phrases</u>
Aqua	7732-18-5	80-90	
Butylene glycol	107-88-0	0.2-10	
Mica (CI 77019)	12001-26-2	0.1-0.5	
Titanium Dioxide (CI 77891)	13463-67-7	0.1-0.5	
Iron oxide Red (CI77491)	1309-37-1	0.1-0.2	
Calcium Alginate	9005-35-0	0.5-1	
Gellan Gum	71010-52-1	0.5-1	
Agar	9002-18-0	0.5-1	
Caviar Extract	---	0.5-1.5	
Phenoxyethanol	122-99-6	0.5-0.7	
Caprylyl glycol	1117-86-8	0.25-0.5	
1,2-Hexanediol	6920-22-5	0.25-0.5	

3. Hazards Identification

3.1 Overall Hazard Classification:	Not hazardous.
3.2 Hazard Information:	Not hazardous.
3.3 Route Of Exposure:	Skin contact and accidental phagocytosis.
3.4 Possible Health Effects:	
<u>Acute</u>	
Eyes:	May cause slight irritation
Skin:	May cause slight irritation
Inhalation:	Impossible inhalation
Ingestion:	May cause slight irritation
<u>Chronic</u>	
3.5 Signs And Symptoms Of Overexposure:	This product does not contain any ingredient designated by IARC, NTP, ACGIH or OSHA as probable or suspected human carcinogens. No significant adverse effects from a single exposure expected from normal use.

4. First Aid Measures

4.1 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.
4.2 Skin:	Wash affected area with water
4.3 Inhalation:	Supply fresh air; consult doctor in case of symptoms.
4.4 Ingestion:	Get medical advice/attention if you feel unwell. Rinse mouth. Immediately spit it out.
4.5 Comments:	Treat symptomatically.
4.6 Note to physicians:	Treat symptomatically.

5. Fire Fighting Measures

5.1 Autoignition:	Not applicable
5.2 Flash Point:	Not applicable.
5.3 Extinguishing Media:	Use water spray, dry powder or carbon dioxide.
5.4 Special Fire Fighting Equipment:	Fire-extinguishing work is done from the windward and the suitable fire-extinguishing method according to the surrounding situation is used. Uninvolved persons should evacuate to a safe place. In case of fire in the surroundings: Remove movable containers if safe to do so.
5.5 Explosion Hazards:	None
5.6 Hazardous Combustion Products:	carbon dioxide, water
5.7 Lower Explosion Limit:	Not applicable.
5.8 Upper Explosion Limit:	Not applicable.

6. Accidental Release Measures

6.1 Personal Precaution:	Use personal protective equipment. Avoid dust formation. Avoid breathing dust.
6.2 Environmental Precautions:	Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

6.3 Spill And Leak Procedures: Sweep dust to collect it into an airtight container, taking care not to disperse it. Adhered or collected material should be promptly disposed of, in accordance with appropriate laws and regulations.

7. Handling And Storage

7.1 Handling: Use with local ventilation. Use Mask and glass to avoid contact with eyes and inhalation. Keep container tightly closed. Avoid ingestion and inhalation.

7.2 Storage Conditions: Keep the packing dry and well-sealed between 5 °C -40 °C and away from direct sunshine.

7.3 Unsuitable Packaging Materials: None established.

8. Exposure Controls/Personal Protection

8.1 Industrial Hygiene Standards:

<u>Ingredients</u>	<u>CAS No.</u>	<u>Exposure Limits</u>
None known		

8.2 Engineering Controls: Install a closed system or local exhaust as possible so that workers should not be exposed directly. Also install safety shower and eye bath.

Local Ventilation: Recommended.

General Ventilation: Recommended.

8.3 Personal Protective Equipment For Routine Handling

Respiratory Protection: Dust respirator. Follow local and national regulations.

Eye Protection: Safety glasses. A face-shield, if the situation requires.

Hand Protection: Protective gloves.

Clothing Requirements: Protective clothing. Protective boots, if the situation requires.

Change/Removal Of Clothing: Remove contaminated clothing and launder before reuse.

Wash Requirements: Wash exposed areas with soap and water.

9. Physical And Chemical Properties

9.1 Physical Form: Wet spherical pellets

9.2 Color: Gold

9.3 pH value: 5.0-8.0

9.4 Lead (Pb, ppm) max: 10

9.5 Arsenic (As, ppm) max: 2

9.6 Mercury (Hg, ppm) max: 1

9.7 Particle size (%): Not more than 5% beads are bigger than 5mm.
Not less than 90% are between 3-5mm.
Not more than 5% beads are smaller than 3mm.

The above information is not intended for use in preparing product specifications. Contact Reachin before writing specifications.

10. Stability And Reactivity

10.1 Stability: Stable under normal conditions.

10.2 Incompatibility: Strong oxidizing agents

10.3 Hazardous Decomposition Products: No dangerous decomposition products known.

11. Toxicological Information

11.1 Possible Health Effects :	Refer to Section 3.4
11.2 Carcinogenic Effects :	None.
11.3 Other Health Hazard Information :	Not available.

12. Ecological Information

12.1 Potential To Bioaccumulate :	Not available.
12.2 Aquatic Toxicity:	Not available.

13. Disposal Considerations

13.1 Product Disposal:	Dispose in a safe place in accordance with local/national regulations.
13.2 Packaging Disposal:	Dispose in a safe place in accordance with local/national regulations.

14. Transport Information

14.1 Road and Rail Transport:	Not assessed.
14.2 Sea Transport (IMDG) :	Not subject to IMDG code.
14.3 Air Transport (ICAO) :	Not subject to ICAO regulations.

15. Regulatory Information

15.1 Applicable Laws:	Safe management ordinance of dangerous chemical product (State Council announces on January 26, 2002): Safe use and production, the storage of a dangerous chemical, transport, loading and unloading were prescribed.
15.2 Chemical Inventories:	
AICS:	All ingredients listed or exempt.
DSL:	All chemical substances in this material are included on or exempted from the DSL.
MITI:	All components are listed on ENCS or its exempt rule.
KECL:	One or more ingredients are not on the inventory.
EINECS:	All ingredients listed or exempt.
TSCA:	All chemical substances in this material are included on or exempted from listing on the TSCA Inventory of Chemical Substances.

16. Other Information

Contact Point:	Technical Services Engineer (86 20) 37087379
Prepared by:	Reachin Chemical Co.,Ltd

This information is offered in good faith as typical values and not as a product specification. No warranty, expressed or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to generally applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.

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