

Product Name: Flippin' FROG® XL™ (Green Mineral Cartridge) Revision: 2 **Revision Date:** May 22, 2015

Rev 1, 10/01/2014 Supersedes:

1. Identification

Product Identifier: Flippin' FROG® XL™ (Green Mineral Cartridge)

Other Means of Identification: Calcium carbonate with silver chloride

Recommended Use: Pool water conditioner

Supplier: King Technology, Inc.

530 11th Ave S, Hopkins, MN 55343, USA

Phone (952) 933-6118

EPA Registration Number: 53735-11

Emergency Telephone: Chemtrec (800) 424-9300

2. Hazards Identification

GHS Classification: Not classified

GHS Label Elements:

- Signal Word: None

- Pictograms: None

- Hazard Statements: None

None - Precautionary Statements:

Unclassified Hazards: None

Percentage of Ingredients with

Unknown Toxicity:

Components CAS Silver chloride 7783-90-6 Calcium carbonate

471-34-1

3. Composition / Information on Ingredients			
Components CAS	Weight %	ACGIH-TLV Data	OSHA (PEL) Data
Silver chloride	< 1%	N/A	N/A

10mg/m3

15mg/m3

The specific percentages of composition have been withheld as trade secrets.

>98%

Zero

4. First-aid Measures

Eye contact: Hold eye open and rinse slowly and gently for 15-20 minutes. Remove contact

lenses, if present, after the first 5 minutes, then continue rinsing eye. If

irritation occurs, call a doctor for treatment advice.

Skin contact: Flush thoroughly with water.



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Inhalation: Move person to fresh air. If irritation occurs, call a doctor for treatment advice.

Ingestion: Ingestion of significant amounts is unlikely. If irritation occurs, call a doctor for

treatment advice.

Most Important Symptoms,

Acute and Delayed:

No known symptoms.

Immediate Medical Attention

Required:

None required.

5. Fire-fighting Measures

Suitable Extinguishing Media: There are no unusual fire or explosion hazards with this material. This material

is stable, non-hazardous.

Unsuitable Extinguishing

Media:

None known.

Special Protective Equipment

and Precautions for Fire-

fighters:

There are no unusual fire or explosion hazards with this material. This material

is stable, non-hazardous.

Specific Hazards Arising From

the Chemical:

None known.

6. Accidental Release Measures

Personal Precautions: Using appropriate equipment, contain spilled material.

Methods for Cleaning Up: Product is a non-hazardous solid. Sweep up material and dispose of as

normal household waste.

7. Handling and Storage

Handling: Product is non-hazardous. There are no specific handling requirements.

Storage: Keep this product in original closed container when not in use. Store in cool,

dry, well ventilated area away from open flame.

8. Exposure Controls / Personal Protection

Exposure Limits: See Section 3.

Appropriate Engineering

Controls:

None required.

Personal protective equipment:

Respiratory protection: None required.



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Hand protection: None required.

– Eye protection: None required.

Skin and body protection: None required.

Hygiene measures: None required.

Other Precautions: None required.

9. Physical and Chemical Properties

Appearance: White granular material

Odor: Not available Odor threshold: Not available **Melting point / range:** Not available **Boiling point / range:** Not available Flash point: Not available **Evaporation rate:** Not available Flammability: Not available Vapor pressure: Not available Vapor density: Not available **Bulk density:** Not available Solubility in water: Not available Specific gravity: Not available pH: Not available Flammability limits: Not available Partition coefficient: Not available Auto-ignition temperature: Not available **Decomposition temperature:** Not available Viscosity: Not available

10. Stability and Reactivity

Reactivity: Not reactive under normal conditions.

Stability: This product is stable under normal conditions

Incompatible materials: None known.

Conditions to avoid: None known.

Hazardous decomposition

products:

None known.

Possibility of hazardous

reactions:

Hazardous polymerization will not occur under normal conditions.



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11. Toxicological Information

Acute toxicity: No data available

Carcinogenicity: This product is not listed as a carcinogen by IARC.

This product is not listed as a carcinogen by NTP. This product is not listed as a carcinogen by OSHA

12. Ecological Information

No data available

13. Disposal Considerations

Waste disposal: Product is a non-hazardous solid. Sweep up material and dispose of as

normal household waste.

14. Transportation Information

Not applicable

15. Regulatory Information

EPA FIFRA Information: This chemical is a pesticide product registered by the Environmental

Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information as

required on the pesticide label:

CAUTION

16. Other Information

Date of preparation: May 22, 2015

This information is given without a warranty or guarantee. No suggestions for use are intended or shall be construed as a recommendation to infringe any existing patents or violate any Federal, State, or local laws. Safe handling and use is the responsibility of the customer. Read the label before using this product. This information is true and accurate to the best of our knowledge.

Prepared by: King Technology, Inc.

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End of safety data sheet