

ALCHIMIE FOREVER LLC

MATERIAL SAFETY DATA SHEET

Date prepared: 12/15/2008

Section 1: Product and Company Information

Product name: Alexandrite

Company name: Alchimie Forever LLC

Address: 1010 Wisconsin Ave, Suite 201

Washington, DC 20007

Telephone: (202) 530-3930

Emergency telephone: (866) 351-5587

Section 2: Composition /Information on Product Ingredients

	CAS no.
Water	7732-18-5
Propylene glycol	57-55-6
Polyacrylamide	38193-60-1

Section 3: Hazards Identification

EMERGENCY OVERVIEW

Caution: some ingredients are potential eye irritants – avoid eye contact

HAZARD RATINGS:

0 (minimal) for health, flammability, reactivity

Section 4: First Aid measures

EYE EXPOSURE

Flush eyes with copious amounts of water as a precaution

Section 5: Fire Fighting Measures

Flash point N/A

Auto-ignition temperature N/A

Extinguishing media N/A

Special fire fighting procedures N/A

Section 6: Accidental Release Measures

No special requirements

Section 7: Handling and Storage

No special requirements

Section 8: Exposure Control/PPE

No special requirements

Section 9: Physical/Chemical Properties

Appearance	Viscous	beige gel
Molecular weight		N/A
Melting point		not determined
Boiling point		not determined
Vapor pressure		not determined
Vapor density (20°C)		0.990-1.010 kg/m ³
Specific gravity		not determined
Viscosity (20°C)		150 000-200 000 mPa*s
pH-value (20°C)		4.90-5.90
Solubility in water		miscible

Section 10: Stability and Reactivity

STABILITY:

Stable

HAZARDOUS DECOMPOSITION PRODUCTS:

None

HAZARDOUS POLYMERIZATION:

Will not occur

Section 11: Toxicological Information

ROUTE OF EXPOSURE:

Eye contact: may cause eye irritation

Ingestion: may be harmful if swallowed

SIGNS AND SYMPTOMS:

To the best of our knowledge, the toxicological properties of this product have not been thoroughly investigated

Section 12: Ecological Information

No data available

Section 13: Disposal Considerations

APPROPRIATE METHOD OF DISPOSAL:

Flush away while observing all applicable federal, state and local regulations

Section 14: Transport Information

DOT:

Non-hazardous for transportation

Section 15: Regulatory Information

OSHA:

No applicable requirements or listings

EPA:

No applicable requirements or listings

Alchimie Forever LLC has compiled the information and recommendations contained in this Material Safety Data Sheet from sources believed to be reliable, and it is based on the current state of our knowledge. No warranty, guarantee or representation is made as to the completeness or correctness of the information. The user of this product must decide what safety measures are necessary to safely use the product, either alone or in combination with other products, and must determine the appropriate method of disposal under all applicable laws and regulations.

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Section 1: Product and Company Information

Product name: Q-switch

Company name: Alchimie Forever LLC

Address: 1010 Wisconsin Ave, Suite 201

Washington, DC 20007

Telephone: (202) 530-3930

Emergency telephone: (866) 351-5587

Section 2: Composition /Information on Product Ingredients

	CAS no.
Water	7732-18-5
Propylene glycol	57-55-6
Butylene glycol	107-88-0
Polyacrylamide	38193-60-1

Section 3: Hazards Identification

EMERGENCY OVERVIEW

Caution: some ingredients are potential eye irritants – avoid eye contact

HAZARD RATINGS:

0 (minimal) for health, flammability, reactivity

Section 4: First Aid measures

EYE EXPOSURE

Flush eyes with copious amounts of water as a precaution

Section 5: Fire Fighting Measures

Flash point N/A

Auto-ignition temperature N/A

Extinguishing media N/A

Special fire fighting procedures N/A

Section 6: Accidental Release Measures

No special requirements

Section 7: Handling and Storage

No special requirements

Section 8: Exposure Control/PPE

No special requirements

Section 9: Physical/Chemical Properties

Appearance	Viscous	beige gel
Molecular weight		N/A
Melting point		not determined
Boiling point		not determined
Vapor pressure		not determined
Vapor density (20°C)		0.990-1.010 kg/m ³
Specific gravity		not determined
Viscosity (20°C)		150 000-200 000 mPa*s
pH-value (20°C)		4.50-5.50
Solubility in water		miscible

Section 10: Stability and Reactivity

STABILITY:

Stable

HAZARDOUS DECOMPOSITION PRODUCTS:

None

HAZARDOUS POLYMERIZATION:

Will not occur

Section 11: Toxicological Information

ROUTE OF EXPOSURE:

Eye contact: may cause eye irritation

Ingestion: may be harmful if swallowed

SIGNS AND SYMPTOMS:

To the best of our knowledge, the toxicological properties of this product have not been thoroughly investigated

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