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MATERIAL SAFETY DATA SHEET

GLO-AWAY (CR-800, CR-1600)

Effective: 08/04/09

Supersedes: 03/20/07

Section 1. Identification of the Substance/Preparation and Company

PRODUCT NAME: GLO-AWAY™, CR-800 (8 oz.), CR-1600 (16 oz).

Kussell Unit 7/38 Waratah St

Kirrawee NSW 2232

DESCRIPTION: Cleaning Solution USE: Cleaning Fluorescent Dye

EMERGENCY TELEPHONE #: 800-424-9300 (24 HOURS) CHEMTREC; call collect outside continental U.S.: 703-527-3887.

PRODUCT INFORMATION: Spectronics Corporation, 956 Brush Hollow Road, Westbury, NY 11590, 800-641-1133.

For calls originating outside continental U.S.: 516-333-1254.

Date Australian contact details added: May 2013

Australian Distributor: Russell Fraser Sales Pty Ltd. 7/38 Waratah Street, Kirrawee, NSW, 2232, AUS

Phone: 02 9545 4433 (7am-5pm AEST) Fax: 02 9545 4218 Emergency Tel After Hours: 0416 055 166

Section 2. Composition/Information on Ingredients					
Common Name/Chemical Name	CAS Number	% W	PEL(ppm)	TLV(mg/m3)	
2-butoxyethanol	111-76-2	<4	25	120	
Water	7732-18-5	>96	NA	NA	
Section 3. Hazards Identification					

EMERGENCY OVERVIEW: May cause eye, skin and respiratory system irritation.

Primary Routes of Exposure: Eye; Skin; Ingestion; Inhalation.

Eye Contact: May cause irritation. **Skin Contact:** Irritation can occur following prolonged or repeated contact. **Ingestion (swallowing):** Ingestion can cause gastrointestinal irritation. **Inhalation:** May cause respiratory tract irritation resulting in coughing, sore throat and runny nose. **Aggravation of Existing Conditions:** A person with impaired pulmonary function may be more susceptible to the effects of this product.

HMIS HAZARD RATING: Health: 0, Fire: 0, Reactivity: 0.

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Section 4. First-Aid Measures

Eye Contact: Flush eyes with water for 15 minutes. If irritation develops, consult a physician. **Skin Contact:** Wash affected area with soap and water. If irritation develops, consult a physician. **Inhalation (breathing):** Remove to fresh air. If symptoms develop, seek immediate medical attention. If not breathing, give artificial respiration. **Ingestion (swallowing):** Call a physician immediately. Induce vomiting only as directed by medical personnel.

Section 5. Fire-Fighting Measures

Flash Point: Not applicable; Explosive Limit: LEL(%): Not Determined; UEL(%): Not Determined; Autoignition Temperature: Not Determined. Unusual Fire and Hazardous Combustion and Decomposition Products: None Extinguishing Media: None Fire-Fighting Procedures/ Equipment: NA

Section 6. Accidental Release Measures

Spill Containment and Recovery: Use an absorbent and place contaminated material in a suitable container for disposal. **Disposal Methods:** Disposal must be in accordance with applicable governmental regulations.

Section 7. Handling and Storage

Storage Conditions: Store in a cool, dry, well-ventilated area away from heat, ignition sources, and direct sunlight. Always keep containers tightly closed. Keep from freezing. **Personal Hygiene:** Wash thoroughly after handling. **Empty Container Precautions:** Do not reuse empty container for any purpose.

Section 8. Exposure Controls/Personal Protection

Engineering Controls/Ventilation: General (dilution) ventilation should be acceptable. **Eye Protection:** Wear safety goggles. An eye wash facility should be readily available. **Skin Protection:** Wear protective clothing and gloves. **Respiratory Protection:** Avoid breathing vapor and/or mist. Respiratory protection programs must be in compliance with 29 CFR 1910.134.

Section 9. Physical and Chemical Properties

Appearance: Light blue; Odor: None; Physical State: Liquid; Specific Gravity (Water=1): ~ 1; Vapor Pressure 68° F (20° C): NA; Vapor Density (Air=1): Nonvolatile; Percent Volatile by Volume (%): NA; Evaporation Rate (Butyl Acetate=1): NA; Solubility in Water: 100%; pH: <10; Boiling Range: > 212° F (100° C).

Note: The physical data presented above are typical values and should not be construed as a specification.

Section 10. Stability and Reactivity

Chemical Stability: Stable under normal conditions of storage and use; Conditions to Avoid: None. Incompatibility With Other Materials: Oxidizers and reducers; Hazardous Polymerization: Will not occur. Hazardous Decomposition Products: No data.

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Section 11. Toxicological Information

Data for 2-Butoxyethanol (CAS 111-76-2)*

Oral LD50	Rat	470 mg/kg
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Dermal LD50 Rabbit 200 mg/kg

Inhalation LC50 700 ppm/7hr Rat

Eye Irritation Rabbit No data

*2-Butoxyethanol (CAS 111-76-2) amounts to less than 4% of this product.

Section 12. Ecological Information

No data are available on this product.

Section 13. Disposal Considerations

Disposal: Dispose of in accordance with all local, state, and federal regulations. General Statements: Federal regulations may apply to empty container. State and/or local regulations may be different. Special Instructions: Be sure to contact the appropriate government environmental agencies if further guidance is required.

Section 14. Transport Information

DOT Shipping Name: Not Applicable; DOT Label: Not Applicable; DOT Identification No.: Not Applicable.

Section 15. Regulatory Information

U.S. Federal Regulatory Information:

This product is not considered hazardous under the OSHA Hazard Communication Standard (29 CFR 1910.1200).

SARA Title III Information:

Ozone-Depleting Chemicals: No regulated ingredients. Section 302-Extremely Hazardous Substances: No regulated ingredients. Section 302-Reportable Quantity: None. Section 311/312-Hazard Categories: Fire Hazard: No; Sudden Release of Pressure Hazard: No; Reactivity Hazard: No; Immediate (Acute) Health Hazard: No; Delayed (Chronic) Health Hazard: No. Section 313-Toxic Chemicals: No regulated ingredients. TSCA: The chemical components of this product are contained on the Section 8(B) Chemical Substance Inventory List (40 CFR 710). CERCLA: No regulated ingredients.

State Right-To-Know:

Pennsylvania - New Jersey R-T-K:

NAME	CAS NO	%W

2-butoxyethanol 111-76-2 <4

California - California Proposition 65: No regulated ingredients.

CONEG: No data available.

Canada: Not regulated



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Section 16. Other Information

USER'S RESPONSIBILITY: A bulletin such as this cannot be expected to cover all possible individual situations. As the user has the responsibility to provide a safe workplace, all aspects of an individual operation should be examined to determine if, or where, precautions (in addition to those described herein) are required. Any health hazard and safety information contained herein should be passed on to your customers or employees, as the case may be.

DISCLAIMER OF LIABILITY: The information contained herein is, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by use of this material. All chemicals may present unknown health hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist. Final determination of suitability of the chemical is the sole responsibility of the user. No representations or warranties, either expressed or implied, of merchantability, fitness for a particular purpose or any other nature are made hereunder with respect to the information contained herein or the chemical to which the information refers. It is the responsibility of the users to comply with all applicable federal, state and local laws and regulations.

NA = Not Available

End of Material Safety Data Sheet