## **CHAPTER 1**

## PRODUCT AND COMPANY INFORMATION

**Product Name: Green Pearlized Water** 

Supplier: Learning Resources Inc., 380 N. Fairway Drive, Vernon Hills, IL 60061, U.S.A.

Phone: (847) 573-8400 Fax: (847) 573-8425

In Case of emergency: Use your local emergency number

## **CHAPTER 2**

## **COMPOSITION/INFORMATION ON INGREDIENTS**

| Ingredient               | CAS No.    | EINECS<br>No. | Conc.<br>[%] | EU Classification |
|--------------------------|------------|---------------|--------------|-------------------|
| Cellulose CM             | 9000-11-7  |               | 3.8          |                   |
| Silicon dioxide          | 14808-60-7 |               | 3.3          |                   |
| Titanium oxide           | 1317-80-2  |               | 2.5          |                   |
| Stannic oxide            | 18282-10-5 |               | 0.5          |                   |
| Sodium Methylparaben     | 5026-62-0  |               | 0.1          |                   |
| Butylparaben sodium salt | 36457-20-2 |               | 0.1          |                   |
| Deionized water          | 7732-18-5  |               | 87.2         |                   |
| C.I Pigment Green 36     | 14302-13-7 |               | 2.5          |                   |

### **CHAPTER 3**

## HAZARD IDENTIFICATION

Emergency Overview: Non-hazardous material

Physical Description: Water-based

Major Health Hazards: None known for usual and ordinary uses

**Physical Hazards:** None known for usual and ordinary uses

Routes of Entry:
- Inhalation: No

- Skin: No - Eye: No - Ingestion: No

Potential Health Effects: None known for usual and ordinary uses

Inhalation:

Short Term Exposure: Not applicableLong Term Exposure: Not applicable

**Skin Contact:** 

Short Term Exposure: Not applicable
 Long Term Exposure: Not applicable

**Eye Contact:** 

Short Term Exposure: Not applicableLong Term Exposure: Not applicable

Ingestion:

Short Term Exposure: Not applicableLong Term Exposure: Not applicable

Carcinogen Status:
- NTP: Not listed
- IARC: Not listed

- OSHA: Not listed

Medical Conditions Aggravated by Exposure: None known

CHAPTER 4 FIRST AID MEASURES

Eye: For eye contact, carefully flush for 15 minutes. If irritation occurs, contact a physician.

Skin: Wash with soap and water.

**Ingestion:** Drink water or milk to dilute. Do not induce vomiting.

Inhalation: Not likely to occur; seek fresh air.

### CHAPTER 5 FIRE FIGHTING MEASURES

FLASH POINT °C: 200°C

Fire and Explosion Hazards:

Sealed containers may rupture. This product presents no unusual hazard

Extinguishing Media: Water, foam, carbon dioxide or dry chemicals

Special Fire Fighting Procedures: Not required for this material

### CHAPTER 6 ACCIDENTAL RELEASE MEASURES

| Spill or Leak Procedures:  Contain spill: Recover as much as possible by mechanical means. A remainder with an inert material. Place into closed container and sto safe location to await disposal. Wash the spill area with soap and water |
|---|
|---|

## CHAPTER 7 STORAGE AND HANDLING

| Storage Temperature:  | Store in cool, dry place. Avoid extreme heat  |  |
|-----------------------|---|--|
| Shelf Life:           | Not known   |  |
| Special Sensitivity:  | None likely or known  |  |
| Handling and Storage: | Use under ventilated conditions. For personal protection, wash thoroughly after handling product. Wash hands before eating, smoking or using toilet facilities. |  |
| Precautions:          | Avoid eye and skin contact, keep container closed when not being used   |  |

## CHAPTER 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits: None known

Eye Protection: Wear splash goggles where spill or splashing may occur

Skin Protection: Not required

### **Respiratory and Ventilation:**

Wear approved NIOSH respirator if exposure to mist or vapors exceeds applicable PEL/TLV limits. Use in accordance with manufacturer's use limitations and OSHA regulations.

## CHAPTER 9 PHYSICAL AND CHEMICAL PROPERTIES

| Physical Form: Viscous liquid        | Color: Green                        |
|--------------------------------------|-------------------------------------|
| Odor: water                          | <b>Boiling Point:</b> 100°C         |
| Melting Point: Not applicable        | Freezing Point: Not applicable      |
| <b>PH</b> : ~6                       | Solubility in Water: Miscible       |
| Specific Gravity: 1.09 - 1.50        | Bulk Density: Not applicable        |
| % Volatile by Weight: Not applicable | Vapor Pressure: Equivalent to water |
| Vapor Density: Equivalent to water   | Flash Point: 200°C                  |

| CHAPTER 10                | STABILITY AND REACTIVITY      |
|---------------------------|-------------------------------|
| STABILITY:                | Stable                        |
| CONDITIONS TO AVOID:      | Not applicable                |
| INCOMPATIBILTY:           | Avoid strong oxidizing agents |
| HAZARDOUS POLYMERIZATION: | No                            |
| DECOMPOSITION PRODUCTS:   | None known                    |

## **CHAPTER 11**

## **TOXICOLOGICAL INFORMATION**

| Health Effects: | Heated decomposition products may cause eye and respiratory irritation. |
|-----------------|---|
| Inhalation:     | Not likely.   |
| Skin Contact:   | Prolonged liquid contact with skin are safe.                            |
| Eye Contact:    | Prolonged liquid contact with eyes may cause irritation or redness.     |
| Ingestion:      | No effects known in usual and ordinary uses of product.                 |

## **CHAPTER 12**

## **ECOLOGICAL INFORMATION**

NO ECOLOGICAL ISSUES LIKELY.

## **CHAPTER 13**

## **DISPOSAL CONSIDERATION**

| <b>Waste Disposal</b> |
|-----------------------|
| Method:               |

Dispose of all waste materials in accordance with all applicable federal, state and local regulations for the disposal of aqueous wastes. Do not flush liquid into public sewer or water systems.

## **CHAPTER 14**

### TRANSPORT INFORMATION

DOT Proper shipping name: Not regulated.

DOT Technical name: Not regulated.

OCEAN (IMDG): Not regulated.

AIR (IATA): Not regulated.

WHMIS (CANADA): Not regulated.

#### **CHAPTER 15**

#### REGULATORY INFORMATION

OSHA Status: Not applicable

TSCA Status: Not applicable

**CERCLA Reportable Quantity:** Not applicable

SARA Title III: Not applicable

Section 302 Extremely Hazardous Substances: Not applicable

Section 311/312 Hazard Categories: Not applicable

Section 313 Toxic Chemicals: Not applicable

RCRA Status: Not applicable

State Regulatory Information: Not applicable

### **CHAPTER 16**

#### OTHER INFORMATION

| Text of R phrases mentioned in Section 2 |                      |
|--|----------------------|
| R22                                      | Harmful if swallowed |

Date of preparation: 2021-6-28

Date of issue: 2021-6-30

Version: 1.0

This information and these recommendations are offered in good faith and believed to be correct as of the date hereof. Information and recommendations are supplied upon the condition that the recipients will make their own decision as to safety and suitability for their purposes. No representations or warranties, either expressed or implied, of merchantability, fitness for a particular purpose, or of any other nature, are made with respect to the product or the information and recommendations. Learning Resources Inc. make no representation as to completeness or accuracy. In no event will Learning Resources Inc. be responsible for damages of any nature whatsoever resulting from the use or reliance upon the information and recommendations.