

## MATERIAL SAFETY DATA SHEET

### **Green Concepts 42 Finish Metal-Free**

### Section 1 – Product and company identification

Trade Name Green Concepts 42 Finish Metal-Free

Formula Code Number: WF5227

Product Code Number: GC0640,GC0424, GC0443, GC0447

Product Use: Floor Finish

Manufacturer/Supplier: **ECO CONCEPTS, INC** 

> 3607 N. 29<sup>th</sup> Avenue Hollywood, FL 33020

Phone: (888) 326-6278 (954) 920-9779 Fax:

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**Emergency Phone:** (800) 535-5053

## Section 2 – Hazards identification

Physical state Liquid.

**EMERGENCY OVERVIEW** CAUTION. CAUSES EYE IRRITATION. MAY BE

MILDLY IRRITATING TO SKIN.

Route of Entry: Eye, Skin contact, Inhalation, Ingestion.

**Effects of Acute Exposure:** 

Eye: Moderately irritating to eyes.

Skin: May cause irritation.

Inhalation: May cause respiratory tract irritation. Ingestion: May cause stomach distress, nausea or

vomiting.

## Section 3 - Ingredients Information

Ingredient(s) CAS# Wt%

None

### Section 4 – First-aid measures

Eye: Flush with cool water. Remove contact lenses, if

applicable, and continue flushing. Obtain medical

attention if irritation persists.

Skin: Flush with cool water. Wash with soap and water.

Obtain medical attention if irritation persists. If symptoms develop move victim to fresh air. If

Inhalation: symptoms persist, obtain medical attention.

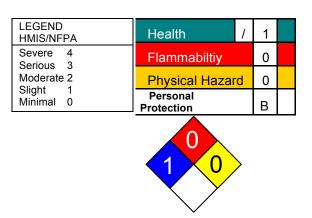
Do not induce vomiting. Rinse mouth with water, and Ingestion:

then drink one or two glasses of water. Obtain medical

attention. Never give anything by mouth if victim is

unconscious, or is convulsing.

Aggravated Medical Conditions: None known



## Section 5 – Fire and explosion hazard

**Extinguishing Media** Product is not flammable. Use

agent suitable for surrounding

fire.

**Special Fire Fighting** 

**Procedures** N/A

**Unusual Fire &** 

**Explosion Hazard** None known.

### Section 6- Accidental release measures

Personal Ventilate area of leak or spill.

Precautions Do not touch damaged containers

unless wearing appropriate protective

equipment.

Environmental Do not allow contact with soil or

Precautions entry into storm drains or

watercourses.

Methods for Abide by Federal, State, and

Cleaning up local regulations.

# Section 7- Handling and storage

Store containers tightly closed and in an upright

position.

Do not destroy or deface the label.

#### Section 8-**Personal Protection**

Safety glasses with side shields. Eyes Hands For prolonged and repeated handing.

wear impervious gloves.

None needed under normal Skin

conditions.

Respiratory Avoid breathing vapor, spray or mist.



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### **Green Concepts 42 Finish Metal-Free**

Section 9- Physical Properties

Physical State Liquid Color Milky White Odor Characteristic Solubility in water Complete Specific Gravity 1.02 8 pН pH (use solution) 8 100°C **Boiling Point** Freezing Point 0°C Vapor Pressure N/A Added Fragrance None Flash Point None

VOC Less than 1% Elemental Phosphorus less than 0.5%

Section 10- Stability and reactivity

Stability The product is stable

Conditions of Instability None known Incompatible substances None known Hazardous decomposition

products When exposed to fire,

produces normal products

of combustion.

## Section 11- Toxicological information

**Effects of Acute Exposure:** 

**Eye:** May cause irritation. **Skin:** May cause irritation.

**Inhalation:** May cause respiratory tract irritation. **Ingestion:** May cause stomach distress, nausea or

vomitina.

**Effects of Chronic Exposure:** 

**Skin:** Prolonged or repeated exposure can

cause drying, defatting and dermatitis.

Irritancy: Hazardous by WHMIS/OSHA criteria.

Respiratory

Sensitization: Non-hazardous by WHMIS/OSHA criteria.

Carcinogenicity:

Non-hazardous by WHMIS/OSHA criteria. **Teratogenicity:** Non-hazardous by WHMIS/OSHA criteria. **Mutagenicity:** Non-hazardous by WHMIS/OSHA criteria.

Reproductive

**Effects:** Non-hazardous by WHMIS/OSHA criteria.

Synergistic

Materials: None known

# Section 12- Ecological information

This product is readily biodegradable into water and oxides of carbon.

### Section 13- Disposal

The generation of waste should be avoided or minimized wherever possible. Avoid dispersal of spilt material, runoff and contact with soil, waterways and storm sewers. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.

Abide by Federal, state and local regulations.

### Section 14- Transportation

This product is not regulated.

### Section 15- Regulatory information

**US Regulations-** This product is not subject to the reporting requirements under California's Proposition 65.

Registered Product Information: Not applicable. **Canadian Regulations-** WHMIS Classification CLASS D-2B

Registered Product Information: Not applicable.

### Section 16- Other information

Issue Date: January 1, 2015 Expiry Date: December 31, 2016

Prepared By: Eco Concepts, Attn Technical Director

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Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that the users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.