#### **1. PRODUCT IDENTIFICATION & COMPANY INFORMATION**

#### PRODUCT:

ITEM:

It Works! GL03ITWORKS

#### RECOMMENDED USE: Cleaner

#### SUPPLIER:

Glasby Maintenance Supply Co. 116 E. Orangethorpe Orange, CA 92801

#### 2. HAZARDS INGREDIENTS & IDENTIFICATION

### **GHS CLASSIFICATION:**

Skin Corrosion/Irritation:	Category 3
Acute Toxicity:	Oral, Category 4
Acute Toxicity:	Skin, Category 5
Serious Eye Damage/Eye Irritation:	Category 2B

#### GHS ELEMENT:

**Hazard Pictograms** 



#### SIGNAL WORD: WARNING

#### HAZARD STATEMENTS: Causes mild skin irritation. May be harmful if swallowed. May be harmful in contact with skin. Causes eye irritation.

#### **PREVENTION:**

Wash skin thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection.

### RESPONSE:

**IF SWALLOWED:** Do Not induce vomiting. Rinse mouth. Immediately drink 1 to 2 glasses of water or milk. Never give anything by mouth to an unconscious person. Call a physician or poison control center immediately.

If in EYES: In case of contact, immediately flush thoroughly with plenty of cool running water. Remove contact lenses if worn. Continue flushing for at least 15 minutes holding eyelids apart. If irritation persists, get medical attention promptly.

**IF on SKIN (or HAIR):** In case of contact, immediately flush thoroughly with plenty of cool running water for at least 15 minutes. Immediately remove contaminated clothing and shoes. Wash prior to reuse.

**IF INHALED:** If discomfort is experienced from exposure to spray mist, the person should employ respiratory protection or leave the contaminated area until proper ventilation is restored. Breathe fresh air. If irritation persists, get medical attention.

**STORAGE:** Store in a tightly closed container. Do not store near oxidizers, alkalies, acids and bleach. Do not mix with other chemicals. Store away from excessive heat. Store in cool dry place at room temperature away from direct sunlight.

Store in accordance to local regulations.

DISPOSAL METHOD: Dispose of in accordance with all Local, State and Federal regulations.

EMPTY CONTAINER: Nonrefillable container. Do not reuse or refill container. Before discarding container, rinse thoroughly with water.

OTHER HAZARDS: None known.

## 3. PHYSICAL DATA/COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Weight%
Water	7732-18-5	N/A
2-(2-Butoxyethoxy) ethanol	112-34-5	N/A
1-Phenoxypropan-2-ol	770-35-4	N/A

Specific chemical identity and/or exact percentage of composition have been withheld as a trade secret.

DATE ISSUED :	6/5/2017
SDS REF. No :	GL03ITWORKS

# 24 HR. EMERGENCY TELEPHONE NUMBER:

(714) 738-5121 NON-EMERGENCY TELEPHONE NUMBER: (800) 255-3924 – Chem Tel

### 4. HEALTH HAZARD DATA & FIRST AID MEASURES

EYES :	
SKIN:	
INGESTION :	
INHALATION :	
NOTES TO PHYSICIAN:	

Rinse with plenty of water. Rinse with plenty of water. Rinse mouth. Get medical attention if symptoms occur. Get medical attention if symptoms occur. Treat symptomatically.

### 5. FIRE FIGHTING & EXPLOSION DATA/MEASURES

SUITABLE EXTENGUISHING MEDIA:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Water, Carbon Dioxide, Dry Chemical, Foam.
UNSUITABLE EXTENGUISHING MEDIA:	None Known
SPECIFIC HAZARDS DURING FIRE FIGHTING	: Not flammable or combustible.
HAZARDOUS COMBUSTION PRODUCTS:	None Known
FIRE FIGHTING EQUIPMENT :	Avoid breathing of vapors. Apply water spray to cool fire-exposed containers and structures. Use water spray to disperse vapors. Use Self Contained Breathing Apparatus (SCBA) or NIOSH approved respirator and protective clothing.
SPECIAL EXTINGUISHING:	Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. In the event of and/or explosion do not breathe fumes.
OTHER CONSIDERATIONS :	If material is released, area will become slippery.

#### 6. ACCIDENTAL RELEASE MEASURES

**PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PRODCDURES:** Wear protective equipment as needed. Refer to protective measures listed in sections 7 and 8.

**METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP:** To contain spilled material, dike area involved. Remove source of ignition and provide ventilation. To absorb product, use porous material such as diatomaceous earth, sand or a commercial absorbent. Using a shovel, place into leak proof containers.

WATER DISPOSAL METHOD: Dispose of according to local, state and federal regulations. Wear protective equipment as needed. ENVIRONMENTAL PRECAUTIONS: Do not allow contact with soil, surface or ground water.

### 7. PRECAUTIONS FOR SAFE HANDLING/STORAGE/USE

SAFE HANDLING:	Wash hands thoroughly after handling.		
GENERAL PROCEDURES :	Store in original container in an upright position in a cool, dry area inaccessible to		
	children and pets. Keep away from direct sunlight and freezing conditions. Do not sto		
	near oxidizers, alkalies, acids and bleach.		
	Do not mix with other chemicals.		
STORAGE TEMPERATURE:	0 °C to 50 °C		

### 8. EXPOSURE CONTROLS\PERSONAL PROTECTION (PPE)

#### OCCUPATIONAL EXPOSURE LIMITS:

Chemical Name	CAS Number	ACGIH TLV	OSHA PEL	NIOSH
2-(2-Butoxyethoxy) ethanol	112-34-5	TWA: 20 ppm	TWA: 50 ppm TWA: 240 mg/m <sup>3</sup> (vacated) TWA: 25 ppm (vacated) TWA: 120 mg/m <sup>3</sup> (vacated) S* S*	IDLH: 700 ppm TWA: 5 ppm TWA: 24 mg/m <sup>3</sup>

OSHA TABLE COMMENTS: ENGINEERING CONTROLS: NL = Not Listed

Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

PERSONAL PROTECTIVE EQUIPMENT: EYES AND FACE: N HAND: N SKIN: N RESPIRATORY: N WORK HYGIENIC PRACTICES: A OTHER USE PRECAUTIONS: H

No special protective equipment required. No special protective equipment required. No special protective equipment required. No personal respiratory protective equipment normally required. Avoid accidental spills on skin, wash after use. Wash contaminated clothing prior to reuse. Have clean water available for washing. Provide adequate ventilation or use mechanical devices.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

APPERANCE/PHYSICAL STATE: COLOR: ODOR: pH: FLASH POINT: ODOR THRESHOLD: MELTING POINT/FREEZING POINT: BOILING POINT:

Liquid Clear/Turquoise Honeysuckle 10.5-11.0 None No Data Available No Data Available >212°F EVAPORATION RATE: FLAMMABILITY (SOLID, GAS): UPPER EXPLOSION LIMIT: SPECIFIC GRAVITY: LOWER EXPLOSION LIMIT: VAPOR PRESSURE: **RELATIVE VAPOR DENSITY:** RELATIVE DENSITY: WATER SOLUBILITY: SOLUBIILITY IN OTHER SOLVENTS: PARTITION COEFFICIENT: N-OCTANOLI/WATER: AUTOIGNITION TEMPERATURE: THERMAL DECOMPOSITION: VISCOSITY, KINEMATIC: EXPLOSIVE PROPERTIES: **OXIDIZING PROPERTIES:** MOLECULAR WEIGHT: VOC:

(Water=1):>1 (slower than water) No Data Available No Data Available (H<sub>2</sub>O=1): 1.00 No Data Available No Data Available (Air=1):>1 (heavier than air) No Data Available 100% No Data Available No Data Available

#### **10. STABILITY AND REACTIVITY**

#### STABILITY :

HAZARDOUS POLYMERIZATION : CONDITIONS TO AVOID : POLYMERIZATION : HAZARDOUS DECOMPOSITION PRODUCTS: INCOMPATIBLE MATERIALS :

#### Stable Will NOT Occur Extreme heat or flame. Avoid contact with soft metals. Keep from freezing. Will NOT Occur CO, CO2, Nitrogen None.

#### **11. TOXICOLOGICAL INFORMATION**

INFORMATION ON LIKELY ROUTES OF EXPOSURE:

#### SYMPTOMS OF EXPOSURE:

Eye Contact: Skin Contact: Ingestion: Inhalation: Causes eye irritation. May cause irritation. Pain, nausea, vomiting and diarrhea May cause nasal discomfort and coughing.

Inhalation, Ingestion, Eye contact, Skin contact.

#### IMMEDIATE, DELAYED, CHRONIC EFFECTS:

Product Information:

#### TARGET ORGAN EFFECTS:

Eyes. Respiratory System. Skin. Blood. Central Nervous System. Hematopoietic System. Kidney. Liver.

Data not available for insufficient for classification.

#### NUMERICAL MEASURES OF TOXICITY:

The following acute toxicity estimates (ATE) are calculated based on the GHS document.

### COMPONENT ACUTE TOXICITY INFORMATION

Chemical Name	CAS Number	Oral LD50	Dermal LD50	Inhalation LC50
Water	7732-18-5	>90 mL/kg (Rat)	Not Available	Not Available
2-(2-Butoxyethoxy) ethanol	112-34-5	=470 mg/kg (Rat)	=2270 mg/kg (Rat) =220 mg/kg (Rabbit)	=2.21 mg/L (Rat) 4 h =450 ppm (Rat) 4 h
1-Phenoxypropan-2-ol	770-35-4	=2830 mg/kg (Rat)	=2 g/kg (Rabbit)	Not Available

Carcinogenicity: No components present at 0.1% or greater are listed as to being carcinogens by ACGIH, IARC, NTP or OSHA.

#### **12. ECOLOGICAL INFORMATION**

### ECOTOXICOLOGICAL INFORMATION:

#### ECOTOXICITY

Chemical Name (CAS)	Algae/Aquatic Plants	Fish	Toxicity to Microorganisms	Crustacea
2-(2-Butoxyethoxy) ethanol (112-34-5)	Not Available	1490: 96 h Lepomis macrochirus mg/L LC50 static 2950: 96 h Lepomis macrochirus mg/L LC50	Not Available	1698 - 1940: 24 h Daphnia magna mg/L EC50 1000: 48 h Daphnia magna mg/L EC50
1-Phenoxypropan-2-ol (770-35-4)	Not Available	Not Available	Not Available	Not Available

No Information Available No Information Available No Information Available

#### **13. DISPOSAL CONSIDERATIONS**

DISPOSAL METHOD: Dispose of in accordance with all Local, State and Federal regulations. EMPTY CONTAINER: Nonrefillable container. Do not reuse or refill container. Before discarding container, rinse thoroughly with water. RCRA/EPA WASTE INFORMATION: N/A

#### **14. TRANSPORT INFORMATION**

THE SHIPPER/CONSIGNOR/SENDER IS RESPONSIBLE TO ENSURE THAT THE PACKAGING, LABELING, AND MARKINGS ARE IN COMPLIANCE WITH THE SELECTED MODE OF TRANSPORT.

### DOT (DEPARTMENT OF TRANSPORTATION)

LAND TRANSPORT: Not dangerous goods SEA TRANSPORT (IMDG/IMO): Not dangerous goods

#### **15. REGULATORY INFORMATION**

## **EPCRA – EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW**

CERCLA REPORTABLE QUANTITY

Chemical Name	CAS Number	Component RQ (Lbs.)	Calculated Component RQ (lbs.)
None	N/A	N/A	N/A

#### UNITED STATES:

TSCA Status: (Toxic Substance Control Act Section 8(b) Inventory) All Chemical substances in this product are included on or exempted from listing on the TSCA Inventory of Chemical Substances. SARA (SUPERFUND AMENDMENRS AND REAUTHORIZATION ACT)

#### SARA 304 EXTREMLY HAZARDOUS SUBSTANCES REPORTABLE QUANTITY: This material does not contain any components with a section 304 EH

This material aces not contain any compone	nes men a sección	1 20 1 2112		
SARA 311/312 Hazard Categories:				
Acute Health Hazard:	Yes			
Chronic Health Hazard:	Yes			
Fire Hazard:	No			
Sudden Release of Pressure Hazard:	No			
Reactive Hazard:	No			
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SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313: 2-(2-Butoxyethoxy) ethanol CAS No 112-34-5 applies to R-(OCH2CH2)n-OR', where n = 1, 2, or 3, R=Alkyl C7 or less, or R = Phenyl or Alkyl substituted phenyl, R' = H or Alkyl C7 or less, or OR' consisting of Carboxylic acid ester, Sulfate, Phosphate, Nitrate, or Sulfonate, Chemical Category N230

### CALIFORNIA PROP 65:

This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.

#### **16. OTHER INFORMATION** NFPA Health Hazards: 2 Flammability: 0 Instability: 0 Special: N/A HMIS Health Hazards: 2 Flammability: 0 Physical Hazards: 0

**Revision Date:** 10/06/2016 **Reasons For Revision:** No Information Available

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