## TECHNICAL DATA SHEET

# **Green World Solutions**

# **FLOOR FINISH**

Environmentally Responsible

A MORE MINDFUL WAY OF CLEANING

## **Product Description**

Designed to build a brilliant gloss, our environmentally preferred floor finish creates an amazing shine and increased durability with each application. Green World Solutions™ Floor Finish has been designed to cater those in need of "Green Floor Care" programs. Our formula meets the strict requirements of Green Seal without compromising quality and performance.



#### Uses

Designed for use on vinyl, VCT, linoleum, quarry tile, stone and brick.

<b>Product Information</b>	
pН	8.0 - 9.0
Color:	White
Density:	8.8 # / Gallon
Flammability:	Non-Flammable
Shelf Life:	1 Year 22°C 30 Days 50°C
Stability:	Stable
Odor:	No Odor

#### **Features**

- High Gloss
- Non-Powdering
- Non-Yellowing
- Zinc-Free
- Green Seal Certified
- Easy Maintenance
- Superior Response to Burnishing

### **Directions For Use**

(Based off 2,000 to 3,000 square feet per gallon)

- 1. Clean or strip area to be coated.
- 2. Rinse floor thoroughly and allow to dry.
- 3. Apply 3-5 medium coats using cross coat technique.
- 4. Allow 30-40 minutes to dry between coats.
- (Local variations in temperature and humidity can affect drying times)
- One hour after the last coat has dried, finish may be burnished if desired

#### **Restorative Maintenance**

Completely remove all old finish and soil from floor surface following strip procedure instructions on stripper label. Floor surface must be clean, dry and free of residue before finish is applied. Apply finish in uniform, thin to medium coats with a clean synthetic finish mop or applicator system. Allow each coat to dry thoroughly before applying additional coats, usually 30-40 minutes.

### **Precautionary Statements**

#### KEEP OUT OF REACH OF CHILDREN

### HARMFUL IF SWALLOWED

For institutional or commercial use.

**CAUTION:** EYE irritant. May cause skin irritation. May cause respiratory irritation. Wear safety glasses and rubber gloves when handling. Wear protective footwear and clothing when applying. **FIRST AID:** If splashed on skin or in eyes, flush with large quantities of water. If swallowed, drink two glasses of water. Call a physician. If inhaled, remove to fresh air. If not breathing call 911 or ambulance, then administer artificial respiration, preferably mouth-to-mouth.

**DISPOSAL:** Please dispose of this product and waste generated from this product in accordance with all applicable local state, and federal regulations. Please recycle container.

**CONTAINER:** Recyclable HDPE container.

KEEP CONTAINER CLOSED WHEN NOT IN USE. DO NOT REUSE CONTAINER.

## TECHNICAL DATA SHEET

# **Green World Solutions**

# **FLOOR STRIPPER**

Versatile All-In-One

A MORE MINDFUL WAY OF CLEANING

### **Product Description**

Our unique formula removes all finishes and sealers from all floor types. This economical and versatile choice strips polymer floor finishes, acrylic seal and water based urethanes. Green World Solutions™ Floor Stripper has been formulated to strict Green Seal specifications, without compromising quality and performance. No Scent has been added.



## Uses

For use on most floor types including tile, terrazzo, concrete, vinyl, rubber and more.

<b>Product Information</b>	
рH	11.0 - 11.4
Color:	Clear
Density:	8.45 # / Gallon
Flammability:	Non-Flammable
Shelf Life:	1 Year 22°C 30 Days 50°C
Stability:	Passes
Odor:	Mild

### **Features**

- Butyl-Free
- Phosphate-Free
- Green Seal Certified
- Fast Penetration
- Low Odor
- Versatile

### **Directions For Use**

- 1. Dilute (1:9) 12.8 oz per gallon of cold water.
- 2. Apply solution liberally with mop.
- Allow 4-5 minutes contact time. Be sure to keep surfaces wet at all times. Agitate with a low speed rotary machine or automatic scrubber. (Using a stripping pad or brushes)
- 4. Pick up solution using a wet vacuum or automatic scrubber and rinse thoroughly.
- 5. Allow floor to dry completely.

#### **Dilution Ratios**

Routine Maintenance: 12.8 oz of Green World Solutions™ Floor Stripper per gallon of cold water.

#### **Precautionary Statements**

#### **KEEP OUT OF REACH OF CHILDREN**

#### HARMFUL IF SWALLOWED

For institutional or commercial use.

**CAUTION:** EYE irritant. May cause skin irritation. May cause respiratory irritation. Wear safety glasses and rubber gloves when handling. Wear protective footwear and clothing when applying. Read and understand Material Safety Data Sheet (MSDS) before using this product. Use with adequate ventilation. Floor are slippery when wet; keep unauthorized persons away.

#### **FIRST AID**

**EYES:** Immediately flush with water for no less than 15 minutes. Seek medical attention immediately.

**SKIN:** Flush with water followed by washing with mild soap and water. Remove contaminated clothing and launder before reuse. Seek medical attention.

**INGESTION:** DO NOT INDUCE VOMITING. Drink large amount of water. Seek medical attention immediately.

**Disposal:** Please dispose of this product and waste generated from this product in accordance with all applicable local state, and federal regulations. Please recycle container.

**CONTAINER:** Recyclable HDPE container.

KEEP CONTAINER CLOSED WHEN NOT IN USE. DO NOT REUSE CONTAINER.

NON-CORROSIVE Per D.O.T. Standards



# TECHNICAL DATA SHEET

# **Green World Solutions**

# **GLASS CLEANER**

Multi-Surface Cleaner

A MORE MINDFUL WAY OF CLEANING

#### **Product Description**

Our ultra-concentrated formula removes soils from glass and many other hard surfaces without leaving any film or residue behind. Green World Solutions<sup>TM</sup> Glass Cleaner has been designed to Green Seal specifications and is environmentally responsible, non-toxic, biodegradable, alcohol free and was formulated without VOC's (Volatile Organic Compounds).



# Uses

Cleans free on glass, plastic, ceramic, formica, stainless steel, paint, enamel and many other surfaces.

<b>Product Information</b>	
pH	8.0
Color:	Blue
Density:	8.8# / Gallon
Flammability:	Non-Flammable
Shelf Life:	1 year 22°C 30 Days 50°C
Stability:	Passes 3 Freeze-Thaw Cycles
Odor:	No Odor

#### **Features**

- Dries streak-free
- Cuts through grease
- Emulsifies surface oils
- Dissolves insect residue
- Contains no phosphorous
- Alcohol-free
- Green Seal Certified
- Contains no VOCs
- Biodegradable
- Environmentally Responsible

### **Directions For Use**

 Simply spray on the surface to be cleaned and wait a few seconds for solution to begin working.

(For heavy soils let sit for 30 seconds)

2. Wipe off with clean rag or paper towel.



## **Dilution Ratios**

1 oz. of Green World Solutions™ Glass Cleaner to 1 quart of cold water (32 to 1)

### **Precautionary Statements**

## KEEP OUT OF REACH OF CHILDREN

**PPE:** Protective goggles must be worn during application. Ensure adequate ventilation, especially in confined areas.

**PRODUCT DISPOSAL:** Dispose of in accordance with local, state and federal regulations.

**CONTAINER:** Recyclable HDPE Container.

DO NOT: Refill or reuse bottle.

**IMPROPER USE:** May cause skin irritation. Not corrosive to skin. May cause severe gastrointestinal irritation, nausea and diarrhea if ingested. May increase the risk of health effects. Avoid eye and skin contact.

**IMPROPER DILUTION:** Under dilution may affect product performance. Over dilution may leave a residue. May increase the risk of health effects. **FIRST AID** 

EYES & SKIN: Flush with water (eyes 15 minutes). If irritation persists, seek medical attention.

**INGESTION:** If swallowed, give 2-3 large glasses of water. DO NOT induce vomiting. Seek medical attention.



# **Green World Solutions**

# **NEUTRAL FLOOR CLEANER**

PH Neutral Cleaner

A MORE MINDFUL WAY OF CLEANING

## **Product Description**

Our ultra-concentrated low foaming formula is a PH neutral floor cleaner. It's designed to clean all floor surfaces and conditions floor finish for burnishing, all while drying clear. Green World Solutions™ Neutral Floor Cleaner is designed to Green Seal Specifications. It's low foaming formula improves auto-scrubber efficiency. A mild fragrance has been added for an enhanced user experience.



## Uses

Designed for use on most floors including finished floors and polished surfaces.

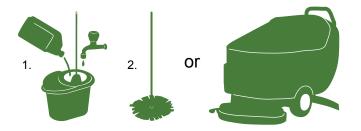
<b>Product Information</b>	
рН	7.8
Color:	Pink
Density:	8.8# / Gallon
Flammability:	Non-Flammable
Shelf Life:	1 year 22°C 30 Days 50°C
Stability:	Passes 3 Freeze-Thaw Cycles
Odor:	Mild Odor

### **Features**

- Dries Clear
- Mop or Autoscrubber
- Biodegradable
- Green Seal Certified
- PH Neutral
- Low Foaming Formula

### **Directions For Use**

- Remove the cap and pour concentrated liquid into mop bucket or autoscrubber.
- 2. Fill remaining container with water.
- 3. Apply to floor liberally and evenly.
- 4. Allow to air dry. Dries clear.



## **Dilution Ratios**

#### **AUTOSCRUBBER:**

1 oz. Green World Solutions™ **Neutral Floor Cleaner** to 8 gallons of cold water

#### MOP BUCKET:

1 oz. Green World Solutions™ **Neutral Floor Cleaner** to 2 gallons of cold water

#### **Precautionary Statements**

#### **KEEP OUT OF REACH OF CHILDREN**

**PPE:** Protective goggles must be worn during application. Ensure adequate ventilation, especially in confined areas.

**PRODUCT DISPOSAL:** Dispose of in accordance with local, state and federal regulations.

**CONTAINER:** Recyclable HDPE Container.

DO NOT: Refill or reuse bottle.

**IMPROPER USE:** May cause skin irritation. Not corrosive to skin. May cause severe gastrointestinal irritation, nausea and diarrhea if ingested. May increase the risk of health effects. Avoid eye and skin contact.

**IMPROPER DILUTION:** Under dilution may affect product performance. Over dilution may leave a residue. May increase the risk of health effects. **FIRST AID** 

FIRST AID

EYES & SKIN: Flush with water (eyes 15 minutes). If irritation persists, seek medical attention.

**INGESTION:** If swallowed, give 2-3 large glasses of water. DO NOT induce vomiting. Seek medical attention.



# **Green World Solutions**

# RESTROOM CLEANER

Peroxide-Based Cleaner

A MORE MINDFUL WAY OF CLEANING

## **Product Description**

Our ultra-concentrated formula is a specially formulated peroxide based hard surface cleaner designed to emulsify heavy soil build up on all restroom fixtures. Green World Solutions™ Multi-Purpose Restroom Cleaner is Green Seal Certified, non-toxic, biodegradable, alcohol free, chlorine free and was formulated without VOC's (Volatile Organic Compounds).



# Uses

For use on all hard sealed surfaces found in bathrooms: Porcelain, Ceramic, Formica, Metals, Terrazzo and more!

<b>Product Information</b>	
pН	2.5
Color:	Clear
Density:	8.8# / Gallon
Flammability:	Non-Flammable
Shelf Life:	1 year 22°C 30 Days 50°C
Stability:	Passes 3 Freeze-Thaw Cycles
Odor:	No Odor

## **Features**

- Low foaming formula for rinse-free cleaning
- Easy to dispense
- Economical
- Ultra concentrated formula
- Environmentally Responsible
- Green Seal Certified
- Peroxide Based Formula
- Chlorine-free
- Contains no VOCs
- Biodegradable

#### **Directions For Use**

- 1. Simply spray on the surface to be cleaned and wait a few seconds for solution to begin working.
- 2. Rinse with clean water, wipe off with clean rag or paper towel.



### **Dilution Ratios**

Normal: 1 oz of Green World Solutions™ Restroom Cleaner to 1 quart of cold water (32 to 1)

### **Precautionary Statements**

#### KEEP OUT OF REACH OF CHILDREN

**PPE:** Protective goggles must be worn during application. Ensure adequate ventilation, especially in confined areas.

**PRODUCT DISPOSAL:** Dispose of in accordance with local, state and federal regulations.

**CONTAINER:** Recyclable HDPE Container.

DO NOT: Refill or reuse bottle.

**IMPROPER USE:** May cause skin irritation. Not corrosive to skin. May cause severe gastrointestinal irritation, nausea and diarrhea if ingested. May increase the risk of health effects. Avoid eye and skin contact.

**IMPROPER DILUTION:** Under dilution may affect product performance. Over dilution may leave a residue. May increase the risk of health effects. **FIRST AID** 

**EYES & SKIN:** Flush with water (eyes 15 minutes). If irritation persists, seek medical attention.

**INGESTION:** If swallowed, give 2-3 large glasses of water. DO NOT induce vomiting. Seek medical attention.