

16072 Foster St. Overland Park, KS. 66085

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www.sealgreen.com

# Technical Data Sheet

## SealGreen - Cleaner **Product Data and Test Information**

## **PRODUCT NAME**

SealGreen - Cleaner Water based cleaner for washable surfaces

## **DISTRIBUTION**

ReUse Concrete Sealing Specialists, LLC. 16072 Foster St. Overland Park, KS. 66085 Office 913-681-3451, 800-997-3873 Fax 913-239-9276 www.sealgreen.com

## PRODUCT DESCRIPTION

SealGreen Cleaner is a waterborne high performance blend of anionic and nonionic surface active agents that will remove oil, grease and dirt residue from any washable surface. It is biodegradable, non hazardous and VOC compliant. SealGreen Cleaner is formulated for quick, thorough lifting and suspension of contaminants for easy rinsing.

SealGreen Cleaner has undergone years of field trials and testing to meet government regulations for safe, non-toxic chemicals and is authorized by the USDA for use in federally inspected meat and poultry plants.

## **USAGE**

SealGreen - Cleaner has many applications is used as a surface treatment on most concrete, natural stone and masonry surfaces, specially because SealGreen Cleaner is formulated for quick, thorough lifting and suspension of contaminants for easy rinsing from any washable surface.

Residential—Driveways, garages, basements, walkways, entries, pool decks.

Building Maintenance—Hotels, schools, offices Transportation Industry—Automobile dealers, trucks, buses, Department of Transportation, gas and service stations

Institutional Foods—Restaurants, fast food chains, food processing plants

Industrial Warehouses

Government—Federal, State, City Maintenance, Schools, Fire Departments, Police Departments, zoos, parks

Aerospace—Hangers, sidewalks Manufacturing—Plant floors, docks, ramps **Medical Institutions** 

Benefits of this product are:

Saves Money - Reduces the need for inventory of multiple products and, in many cases, disposal fees.

Multi-Task Capability - SealGreen Cleaner can be used in virtually any floor cleaning application that requires the removal of oil or grease.

Recyclable-Easily separates contaminants for reclamation, disposal or reuse of cleaner.

High Dispersion Capability - reduces usage

**Concentrated** – Reduces shipping costs and inventory space. Mixable to any strength.

Non-Abrasive - Will not scratch metal, plastic or painted surfaces.

Reduces Causes of Major Workplace Problems -Helps eliminate accidents and conditions which frequently lead to Worker's Compensation claims and employee downtime, such as slips and falls on oily

floors, inhalation problems, eye damage and contact dermatitis/chemical burns.

USDA Authorized - SealGreen Cleaner is acceptable as a general cleaning agent on floors and walls, or for use with steam or mechanical cleaning devices in all departments of establishments operating under the Federal meat, poultry, shell egg grading, and egg products inspection program.

Solvent or Acid-based Chemistry — No Longer Necessary with SealGreen Cleaner

## **TECHNICAL DATA**

Physical State Liquid Odor Very Low Clear Amber Color

pH (Typical) 10.5

Weight 8.4 Lbs./gal. Solubility in Water Complete None

Abrasives

Flash Point Non-Flammable Excellent Rinsability

Biodegradable Yes

## **COVERAGE**

Mix SealGreen Concentrate Cleaner as follows:

• 2.6 Lb. container with 2-1/4 gallons of drinkable water for 350-500 Sqft.

• 5 Gallon pail with 50 gallons of drinkable water for 10,600—11,000Sqft.

## **LIMITATIONS**

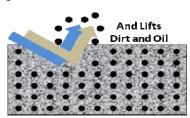
Do not dilute or alter. Application temperature range 35° - 120°F (2° - 49°C). Protect from freezing.

## **INSTALLATION**

- Manually remove heavy contaminants and debris
- Apply SealGreen Cleaner sufficient to wet the surface Allow to set or soak for 5 – 15 minutes, keeping all surfaces wet
- Wipe, broom, power scrub, power wash
- · Rinse with water
- · Repeat where necessary

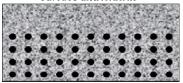


**STEP ONE:** Apply SealGreen Cleaner, with a hand pump sprayer and allow to soak. NO masks or special clothing is needed



**STEP TWO:** SealGreen Cleaner can be used with equipment such as a power scrubber for best results. Keep all surfaces wet with SealGreen Cleaner during cleaning.

SealGreen Leaves a Clean
Surface and Matrix



**STEP THREE:** After power scrubbing, excess can be power washed or squeegeed away. Disposal is easy, because SealGreen Cleaner is not a hazardous material.

Thorough preparation with SealGreen Cleaner enhances the bond between floor and coating, thus extending the life of the finish

**ALWAYS TEST** each type of surface to ensure desired results. Let test area dry before inspection. **CLEANUP** 

Clean equipment and overspray with water.

**Precautions:** Please refer to the Material Safety Data Sheet for more information.

#### **AVAILABILITY**

SealGreen - Sealer is available in a concentrate form. Available in 2.6 lb containers, and five and fifty-five gallon containers to approved applicators/ distributors throughout the United States. Contact ReUse Concrete Sealing Specialists 913-681-3451 for prices and distribution requirements.

#### **TECHNICAL SERVICE**

Technical personnel are available to answer questions on product performance, application methods and chemical composition

# SUPERIOR ENVIRONMENTAL SAFETY AND BIODEGRADABLE

**Aqueous Based** – SealGreen Cleaner is admissible into sewer treatment systems for significant savings on disposal costs.

Non-Toxic, Non-Flammable, Non-Hazardous – Safer for users, low-odor, no toxic fumes. Replaces flammable solvents and caustics, while improving the safety of the work environment. Not considered or regulated as a hazardous material by either EPA or OSHA.

**SealGreen Cleaner** — Meets with ease the tough new environmental requirements proposed for the Los Angeles area by the South Coast Air Quality Management District (SCAOMD), i.e., VOC (<50gms/ltr) and solvent Vapor Pressure (<5mm of Hg (z 20" C.).

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