

## SIMPLE GREEN®d Pro 3

Technical Data Sheet January 2014

# One-Step Germicidal Cleaner and Deodorant Disinfectant • Virucidal • Fungicidal

**Product Description:** Disinfectant for hard non-porous surfaces

- Hospital Grade - Disinfects, cleans and deodorizes in one labor saving step

- Concentrated - Effective against Staphylococcus aureus - Methicillin-Resistant (MRSA)

- EPA Reg.No. 47371-37-56782 - Green Color & Pine Fragrance

**Dilution:** 1:64 2oz. per gallon of water (488 Active Quat)

**Directions for use:** It is a violation of Federal law to use this product in a manner inconsistent with its labelling.

#### **General Use Directions**

**HEAVY DUTY CLEANING INSTRUCTIONS:** Use 4 to 6 oz. **Simple Green d Pro 3** per gallon of water to clean heavily soiled areas.

**APPLICATION:** For disinfection, remove heavy soil deposits from surface. Then thoroughly wet surface with a solution of 2 ounces of the concentrate per gallon of water. Apply with a cloth, mop, sponge, or coarse sprayer, or by soaking. For sprayer applications, use a coarse spray device. Spray 6-8 inches from surface, rub with a brush, cloth or sponge. Do not breathe spray. Let solution remain on the surface for a minimum of 10 minutes. Rinse or wipe dry with a clean cloth or sponge or allow to air dry.

- Rinse all surfaces that come in contact with food such as countertops, exterior surfaces of appliances, tables and stovetops with potable water before reuse. Do not use on utensils, glassware and dishes.
- Rinsing floors is not necessary unless they are to be waxed or polished.
- Prepare a fresh solution daily or more often if the solution becomes diluted or visibly soiled.
- This product is not for use on medical device surfaces.

**Properties:** Green liquid with added pine odor.

 Specific Gravity...
 0.995 - 1.006 Boiling Point......
  $101^{\circ}$ C (213.8°F)

 pH......
 10.0 - 12.0 Freezing Point....
  $0 - 3.33^{\circ}$ C (32 - 38°F)

Flash Point...... Not determined

VOCs...... CARB Method 310 - 4.0 g/L 0.033 lb/gal 0.4%

**Eye Contact:** Hold eye open and rinse slowly and gently with water

for 15-20 minutes. Remove contact lenses, if present,

after first 5 minutes, then continue rinsing eye. **Skin Contact:** Take off contaminated clothing. Rinse skin immediately

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with plenty of water for 15-20 minutes.

**Ingestion:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to

swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by

mouth to an unconscious person.

Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling poison control

center or doctor or going for treatment.

**Shelf Life:** In unopened containers, under normal storage conditions, Simple Green is expected to last 18 months or longer. Opened containers cannot be guaranteed due to uncontrollable variables.

STORAGE AND DISPOSAL: Do not contaminate water, food or feed by storage or disposal.

**PESTICIDE STORAGE:** Open dumping is prohibited. Store in original container in areas inaccessible to children.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Nonrefillable containers. Do not reuse or refill this container. Clean containers promptly after emptying.

Sunshine Makers, Inc. 15922 Pacific Coast Highway, Huntington Beach, CA 92649 **NFPA/HMIS Rating** 

 $\overline{\text{Health}} = 2 \text{ (moderate)}$ 

Fire = 1 (slight)

Reactivity, Special / PPE = 0 / none





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Triple rinse as follows: Fill containers ¼ full with water and reclose the container. Agitate vigorously, and dispose of rinsate consistent with pesticide disposal instructions. Repeat two more times. Then offer for recycling if available or puncture and dispose in sanitary landfill or by other procedures approved by state and local authorities. Follow pesticide disposal instructions for rinsate. If not triple rinsed, these containers are acute hazardous wastes and must be disposed in accordance with local, state, and federal regulations.

#### PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING. Causes substantial but temporary eye injury. Harmful if absorbed through skin. Do not get in eyes or on clothing. Wear protective eyewear (goggles, face shield, or safety glasses.) Remove contaminated clothing and wash before reuse. Avoid contact with skin. Wash thoroughly with soap and water after handling. ENVIRONMENTAL HAZARDS Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

#### **Active Ingredients:**

Simple Green d Pro 3 is effective	Use Simple Green d Pro 3 on	Use Simple Green	
against the following pathogens:	washable hard, nonporous surfaces of:	d Pro 3 in:	
Bacteria:	Bathroom fixtures	Airports & airplanes	
Enterobacter aerogenes	Bathtubs	Athletic facilities	
Enterobacter cloacae	Cabinets	Barber shops	
Escherichia coli	Chairs	Bathrooms	
Klebsiella pneumoniae	Countertops	Business and office	
Proteus mirabilis	Desks	buildings	
Proteus vulgaris	Doorknobs	Buses, Taxis, Trains	
Pseudomonas aeruginosa	Exterior surfaces of appliances,	Cafeterias	
Salmonella enterica	microwaves, & refrigerators	Clinics	
Serratia marcescens	Floors	Convenience stores	
Shigella flexneri	Formica <sup>®</sup>	Correctional facilities	
Shigella sonnei	Garbage cans	Day care centers	
Staphylococcus aureus	Highchairs	Dental offices	
Staphylococcus aureus phage 80 & 81	Metal	Emergency vehicles	
Staphylococcus aureus - Methicillin	Outdoor furniture	Exercise facilities	
Resistant [MRSA]	Plastic	Food Storage Areas	
Staphylococcus epidermidis	Refrigerated storage & display	Hospitals	
Streptococcus pyogenes	equipment	Hotels & Motels	
Viruses:	Shower stalls	Institutional facilities	
*Herpes simplex Type 1	Sinks	Kitchens	
*HIV-1 (AIDS virus)	Stainless steel	Locker rooms	
*Influenza A/Texas (Influenza)	Stovetops	Nursing homes	
*Rubella (German Measles)	Tables	Play ground equipment	
*Vaccinia (Pox Virus)	Telephones	Prisons	
Fungi:	Tiles, glazed	Public rest rooms	
Aspergillus flavus	Toilets	Salons	
Aspergillus fumigatus	Upholstery, vinyl and plastic	Schools & Colleges	
Aspergillus glaucus var tonophilus	Urinals	Taxis	



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Candida albicans	Walls	Trains

### \*KILLS HIV-1 (AIDS VIRUS) ON PRECLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS

in healthcare settings or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood/body fluids, and in which the surfaces/objects likely to be soiled with blood/body fluids can be associated with the potential for transmission of Human Immunodeficiency Virus Type 1 (HIV-1) (associated with AIDS.)

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 (AIDS VIRUS) OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS:

PERSONAL PROTECTION: Clean-up must always be done wearing protective gloves, gowns, masks and eye protection.

**CLEANING PROCEDURES:** Blood and other body fluids must be thoroughly cleaned from surface and objects before application of **Simple Green d Pro 3**.

**CONTACT TIME:** Leave surface wet for 5 minutes at 25°C / 77°F (room temperature). Use a 10-minute contact time for disinfection against all other viruses, fungi, and bacteria claimed.

**DISPOSAL OF INFECTIOUS MATERIALS:** Blood, body fluids, cleaning materials and clothing must be autoclaved and disposed of according to federal, state and local regulations for infectious waste disposal.

**FOR FUNGICIDAL ACTIVITY: Simple Green d PRO 3** is an effective fungicide against Trichophyton mentagrophytes (the athlete's foot fungus) in areas such as locker rooms, dressing rooms, shower and bath areas and exercise facilities. Follow disinfection directions.

**Date/Batch/Lot Codes:** Each container is stamped or stickered with a date code in the following pattern.

LLYJJJBBB – where LL are two letters indicating the location it was produced, Y is the last digit for the year of production (eg. 4 is for 2014), JJJ is the Julian date of production for that year (eg. 001 is for January 1<sup>st</sup>), and BBB is the batch produced up to that point of the year (eg. 004 is the fourth batch of the year).

### **PART NUMBERS:**

3300000130332	32 oz.	3310001230332	32 oz., 12 per case
3300000130301	1 Gallon	3310000630301	1 Gallon, 6 per case
3300000130320	1 Gallon	3310000430320	1 Gallon, 4 per case
3300000130305	5 Gallon		
3300000130355	55 Gallon		
3300000130375	275 Gallon		

For more information please refer to material Safety Data Sheet or contact us at info@simplegreen.com.