

BATHROOM BRITE product line

E-SAN 64

ONE-STEP

LEMON-SCENTED GERMICIDAL CLEANER AND DEODORANT

Appearance Clear Lemon Liquid
Odor Lemon
pH (conc.) 10.5 - 11.5
Solubility Complete

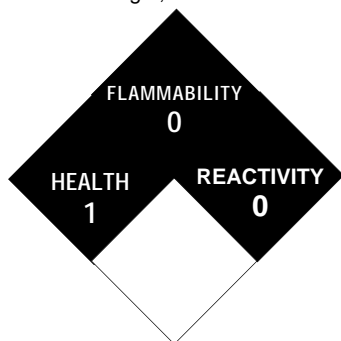


Biodegradable

**Manufactured to
ISO 9002
Specifications**

☒ **USDA** Approved

NFPA 704 Hazard Rating:
4=Extreme, 3=High, 2=Moderate
1=Slight, 0=Minimal



Rating for this product:

Health 1 Slight
Fire 0 Will Not Burn
Reactivity ... 0 Stable

EMERGENCY: (800) 535-5053

24 Hour MSDS Information

Other Useful Products:

PRODUCT NAME	PROD CODE
Shower Thick	B0302
thick, acid chrome & bowl cleaner	
Shower Foam	B0300
soap scum & water stain remover	
Advantage	B0301
thick, acid chrome & bowl cleaner	

DESCRIPTION

Active Ingredients

Didecyl dimethyl ammonium chlorides 1.875%
n-Alkyl (C₁₄, 50%; C₁₂, 40%; C₁₆, 10%)
dimethyl benzyl ammonium chlorides 1.248%

Inert Ingredients	96.877%
Total Ingredients	100.000%

EPA Registration No. 47371-37-63824

EPA Establishment No. 34490-CA-1

DESCRIPTION

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Mix 2 ounces of E-SAN 64 per gallon of water. Allow the surface to remain wet for 10 minutes to kill microorganisms.

A multi-purpose, germicidal detergent effective in the presence of a moderate amount of organic soil (% serum). Disinfects, cleans, and deodorizes in one labor saving step. Effective against the following pathogens: *Pseudomonas aeruginosa*, *HIV-1(AIDS virus),

Staphylococcus aureus, **Vaccinia*, *Streptococcus pyogenes*, **Influenza A/Texas*, *Enterobacter cloacae*, **Herpes simplex Type I*, *Enterobacter aerogenes*, **Canine parvovirus*, *Klebsiella pneumoniae*, **Newcastle disease virus*, *Proteus mirabilis*, **Rubella* (German Measles), *Proteus vulgaris*, *Escherichia coli*, **Infectious bronchitis* (Avian IBV), *Salmonella choleraesuis*, *Staphylococcus epidermidis*, **Bovine rhinotracheitis virus*, *Staphylococcus aureus* phage 80 & 81, **Avian influenza*, **Adenovirus Type 3*, *Shigella flexneri*, *Shigella sonnei*, *Serratia marcescens*, *Aspergillus flavus*, *Trichophyton mentagrophytes*, *Candida albicans*, *Aspergillus glaucus* var. *tonophilus*, *Aspergillus fumigatus*.

Recommended for use in hospitals, nursing homes, schools, colleges, medical clinics, dental offices, office buildings hotels, motels, airports, barber/beauty shops, veterinary clinics, farms, poultry houses, federally inspected meat and poultry plants, and households. Cleans disinfects and deodorizes floors, walls, metal surfaces, painted surfaces (such as polypropylene, polystyrene, etc.), and other hard, non-porous surfaces.

DIRECTIONS

APPLICATION: Remove heavy soil deposits from surface. Then thoroughly wet surface with a solution of 2 ounces of the concentrate per gallon of water. The solution can be applied with a cloth, mop, sponge or coarse sprayer, or by soaking. Let solution remain on surface for a minimum of 10 minutes. Rinse or allow to air dry. Rinsing of 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 dirty.

USDA: For use in federally inspected meat and poultry plants on all hard, non-porous surfaces in inedible product processing areas, non-processing areas, and/or exterior areas.

TOILET BOWLS: To clean, apply diluted solutions around the bowl and up under the rim. Stubborn stains may require brushing. To disinfect, first remove or expel over the inner trap the residual bowl water. Pour in 3 ounces of the diluted solution. Swab the bowl completely, using a scrub brush or mop, making sure to get under the rim. Let stand for 10 minutes or overnight, then flush.

MILDEW STATIC INSTRUCTIONS: Will effectively control the growth of mold and mildew plus the odors caused by them when applied to hard, non-porous surfaces such as walls, floors, and table tops. Apply solution (2 ounces per gallon of water) with a cloth, mop, sponge or coarse sprayer, making sure to wet all surfaces completely. Let air dry. Prepare a fresh solution for each use. Repeat application weekly or when growth reappears.

DISINFECTION OF BARBER TOOLS: Barber tools (such as combs, brushes, razors, scissors and other shop tools) can be disinfected by immersing in a 2 ounce per gallon solution for a contact time of 10 minutes. Prepare a fresh solution daily or more often if the solution becomes diluted or soiled.

WARNING

KEEP OUT OF REACH OF CHILDREN

EXSL

FORMULAS THAT MEET THE CHALLENGE

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MATERIAL SAFETY DATA SHEET

EMERGENCY: (800) 535-5053

Product Name: E-San 64 Lemon

Product Code: B3306

Proper Shipping Name: Not applicable. This is a non-regulated material.

Distributed by: EXSL/Ultra Labs, Inc.

Effective Date: 7/12/01

Supersedes: 2/5/01

HAZARDOUS INGREDIENTS

	CAS#	PCNT%	TWA	STEL	SARA III	PROP 65	Carcinogen
Nonylphenol Polyethylene Ethoxylate	26027-38-3	1.25	None	None	No	No	No

PHYSICAL DATA

Boiling Point: Not Avail.	pH: (Conc.) 10.5 – 11.5	Viscosity: 1-3 cps	Vapor Pressure: Not Avail.
Specific Gravity: 1.011	Evaporation Rate: Not Avail.	Solubility: Complete	Vapor Density: Not Avail.
Appearance & Odor: Clear Yellow Liquid, Lemon Odor	Reactivity in Water: None	Melting Point: Not App.	Volatiles: Not Avail.

FIRE & EXPLOSION DATA

Health: 1 ... Slight	NFPA 704 Hazard Rating	Flash Point: None (Cleveland Open Cup)
Fire: 0 ... Will Not Burn	4 = Extreme, 3 = High, 2 = Moderate	Flammability Levels (LEL/UEL): Not Avail.
Reactivity: 0 ... Stable	1 = Slight, 0 = Minimal	

Extinguishing Media:..... This product is not combustible. Use water spray, foam, carbon dioxide, or dry chemical.

Fire & Explosion Hazard:... None.

Conditions to Avoid:..... Open flames, welding arcs or other high temperature sources that induce thermal decomposition, which produce toxic fumes.

REACTIVITY DATA

Materials to Avoid: Strong acids.

Stability: Stable

Hazardous Decomposition Products: None

Hazardous Polymerization: Will not occur.

HEALTH HAZARDS

Eye Contact:..... Causes moderate to severe irritation. Prolonged and repeated contact can cause redness and tearing.

Skin Contact:..... May cause dryness with prolonged contact.

Ingestion:..... Can cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Inhalation:..... Spray or mist can be irritating to the upper respiratory tract.

FIRST AID

Eyes:..... Flush out immediately for at least 20 minutes with running water and seek medical attention. Washing eyes within one minute is essential to minimizing eye damage. Hold eyelids apart to ensure flushing of the entire surface.

Skin:..... Wash with water. If irritation persists, seek medical attention.

Ingestion:..... Never give anything to an unconscious person. If swallowed, induce vomiting. Give large quantities of water or milk. If vomiting occurs, keep airways clear. Seek medical attention.

Inhalation:... Move person to fresh air and away from exposure. If breathing is difficult, administer oxygen and seek medical attention. Give artificial respiration if victim is not breathing.

SPILL OR LEAK PROCEDURES

Steps to Contain:

ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Stop leaks if you can do it without risk. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing (rubber boots and gloves). Contain spills with dry earth, sand or other non-combustible material and transfer to containers. Sweep up powder spills and transfer to containers. DO NOT GET WATER INSIDE CONTAINERS.

Recommended Waste Disposal Method:

The materials resulting from the clean up may be hazardous waste and, therefore, subject to specific regulations. Package, store, transport, and dispose all clean-up materials and any contaminated equipment in accordance with all applicable federal, state, and local health environmental regulations. Shipments of waste materials are subject to manifesting requirements per applicable regulations. Ensure that all responsible federal, state, and local agencies receive proper notification of spills and disposal methods.

SPECIAL PROTECTION & PRECAUTIONS

Respiratory:..... None under normal use conditions.

Eye:..... None under normal use conditions.

Storage:..... Keep in a cool, dry place.

Clothing:..... None under normal use conditions.

Comments:... None under normal use conditions.

Handling:..... Do not stack or palletize over three high.

USER'S RESPONSIBILITY

It is the user's responsibility to provide a safe workplace. He or she should consider the health hazard and safety information contained herein as a guide and take those precautions required in an individual operation to instruct employees and develop work practice procedures for a safe work environment.

The information contained herein is, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by use of this material. It is the responsibility of the user to comply with all applicable federal, state, and local laws and regulations.

EXSL/Ultra Labs, Inc.

FORMULAS THAT MEET THE CHALLENGE

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