

# Salon Disinfectant / Sanitizer

The #1 Disinfectant Cleaner in the Indoor Tanning industry; strong, yet safe for sanitizing and disinfecting virtually all hard surfaces including acrylics and SUPER SUNNIES® Eyeshields.

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

**Disinfection** – To disinfect pre-cleaned hard, inanimate surfaces follow the dilution table above. Apply solution with a mop, cloth, sponge or mechanical sprayer. Wet all surfaces thoroughly. Allow to remain wet for 10 minutes, then remove excess liquid. For heavily soiled areas, a pre-cleaning step is required. Prepare a fresh solution for each use.

**Sanitization** – To sanitize previously cleaned and rinsed nonporous food contact surfaces prepare a 200 ppm active quaternary solution by adding 2 ounces of product to 3.5 gallons of water. To sanitize mobile items such as Hair cutting shears, nail implements, and combs, immerse in a 200 ppm active quaternary solution for at least 60 seconds making sure to immerse completely. Remove and let air dry. Prepare a fresh solution daily or as soil is apparent. When used for sanitation of previously cleaned equipment or contact items, limit active quaternaries to 200 ppm. At this level NO POTABLE WATER RINSE IS REQUIRED.

**BACTERICIDAL ACTIVITY** - When diluted at the rate of 2 ounces per gallon of water, this product exhibits effective disinfectant activity against the organisms: Pseudomonas aeruginosa PRD 10, Escherichia coli, Klebsiella pneumoniae, Salmonella schottmuelleri, Salmonella choleraesuis, Streptococcus salivarius, Brevibacterium ammoniagenes, Streptococcus faecalis, Shigella dysenteriae, Enterobacter aerogenes, Staphylococcus aureus, Methicillin resistant Staphylococcus aureus (MRSA), and Vancomycin Intermediate resistant Staphylococcus aureus (VISA) and meets all requirements for hospital use.

**MILDEWSTAT** - To control mold and mildew on pre-cleaned, hard, non-porous surfaces add 2 ounces of this product per gallon of water. Apply solution with a cloth, mop or sponge making sure to wet all surfaces completely. Let air dry. Prepare a fresh solution for each use. Repeat application at weekly intervals or when mildew growth appears.

**FUNGICIDAL ACTIVITY** - At the 2 ounces per gallon dilution, this product is also fungicidal against the pathogenic fungi, Trichophyton mentagrophytes (Athletes Foot Fungus), when used as directed on hard surfaces found in bathrooms, shower stalls, locker rooms, exercise facilities or other clean, hard, non-porous, surfaces commonly contacted by bare feet.

**EFFICACY TESTS HAVE DEMONSTRATED THAT NP 4.5 DETERGENT/DISINFECTANT IS AN EFFECTIVE BACTERICIDE FUNGICIDE, AND VIRUCIDE IN THE PRESENCE OF ORGANIC SOIL (5% BLOOD SERUM).**

**\*VIRUCIDAL ACTIVITY** - This product when used on environmental, inanimate hard surfaces at 2 ounces per gallon of water exhibits effective virucidal activity against Influenza A2/Japan (representative of the common flu virus), Herpes Simplex Type 1 (causative agent of fever

blisters), Adenovirus Type 2 (causative agent of upper respiratory infections), Vaccinia virus (representative of the pox virus group), and Hepatitis B Virus (HBV).

## **LUCASOL™ ONE STEP™ And ACCESSORIES**

LUCASOL™ ONE STEP™ Disinfectant Cleaner... No need for a shelf full of cleaners when You Can Do It All with LUCASOL™!

Multi-Purpose Disinfectant Cleaner can be used on ANY hard non-porous surfaces. Use on our Tanning Goggles, Use On Tanning Beds, Walls, Floors, Fixtures, Bathrooms, Waste Receptacles, More.

All LUCASOL™ containers meet known Federal, State and OSHA requirements; all LUCASOL™ labeled containers help salons meet state requirements for containers holding diluted LUCASOL™. All LUCASOL™ accessories are properly labeled to meet state and federal regulations.

Call Toll Free 1-877-LUCASOL (582-2765) to order.

When mixed to 700 ppm, double quat, LUCASOL One Step has the highest available germ-killing power in the industry Hospital-grade; kills disease-causing single cell organisms including staph, strep, hepatitis-B, HEPATITIS-C, herpes and HIV; helps stop the spread of contagious diseases.

Dye and perfume free; minimizes any possible allergic reaction to customers and employees. Cost-effective - one gallon makes 256 quarts of diluted solution; one quart makes 64 quarts!

Meets requirements for sale throughout the U.S.

## **PRODUCT/PACKAGE INFORMATION**

LUCASOL™ ONE STEP™ Disinfectant Cleaner - Multi-Purpose Disinfectant Cleaner can be used on ANY hard non-porous surfaces. Use on our Tanning Goggles, Use On Tanning Beds, Walls, Floors, Fixtures, Bathrooms, Waste Receptacles, More.

XTRA LIFE™ SPRAYER - Delivers 2x the volume of spray per pump than standard sprayers and reduces wrist/arm fatigue. Chemically treated components and high volume sprayer are made to last 3-4x longer than standard sprayers.

LUCASOL™ MEASURING CUP - 8 oz. capacity for accurate mixing of larger quantities - 1 gallon or more .

LUCASOL™ MIX TANK " - 2.5 Gallon capacity with spigot makes refilling spray bottles fast and easy. Ideal for high volume salons; holds up to 10 quarts of ready-to-use LUCASOL One Step Disinfectant Cleaner; change mixture daily.

LUCASOL™ Hand™ Instant Hand Sanitizer - with Hands-Free Dispensers. Hands are 99.9% germ-free in 15 seconds; need no rinse water or towel; fast drying, residue-free; available in 4 oz and 8 oz plastic flip-top bottles and 16.6 oz plastic pump-top bottle Ready-to-use, professional strength, gel formula with aloe and lanolin to help prevent dry skin, even with repeated use throughout the day; great for both customers and employees.

LUCASOL HAND - ELECTRIC DISPENSER - Battery-operated, Hands-Free Electronic Dispenser lasts for 130,000 uses per set of batteries; when stocked with 16.6 oz bottles of LUCASOL HAND Instant Hand Sanitizer, Dispenser gives 450+ uses per bottle; 16.6 oz bottles also available with pump-top.

SUPER SUNNIES® SOAK TANK - One tank disinfects up to 8 pairs of eyeshields with hospital-grade LUCASOL One Step Disinfectant Cleaner.

QUAT TEST™ KIT - Specially developed high range test paper accurately tests solution concentrations to 700 ppm - the preferred disinfecting concentration for LUCASOL One Step.

LUCASOL™ TENT CARD - Lets your customers know you use hospital-grade LUCASOL One Step to disinfect your salon; made of flexible, durable plastic; lasts longer than other tent cards.

LUCASOL™ SALON INTRODUCTORY KIT - Ideal for any newly-opened salon or to refresh an existing supply of LUCASOL products, this introductory kit helps meet FDA standards and regulations. Includes: One dozen SUPER SUNNIES Eyeshields and one SUPER SUNNIES SOAK TANK, One quart of LUCASOL ONE STEP Deodorizing Disinfectant Cleaner - The #1 Disinfectant Cleaner in the Indoor Tanning Industry, LUCASOL QUART-SIZE MEASURING PUMP (also available for gallon containers) The best way to mix a single spray bottle of LUCASOL One Step, QUAT TEST DISINFECTANT TEST KIT - Accurately tests solution concentrations to 700 ppm - the preferred disinfecting concentration for LUCASOL One Step. LUCASOL 8 oz. MEASURING CUP - For accurate mixing of larger quantities of LUCASOL ONE STEP - one gallon or more. " LUCASOL TENT CARD - Informs your customers that by using LUCASOL One Step, you keep your salon clean and hospital-grade disinfected.

LUCASOL™ MEASURING PUMP - The best way to mix a single spray bottle of LUCASOL One Step; attaches to quart or gallon (please specify) container of concentrate. To fill a 24 oz. sprayer, pump three times and add water to fill line.

## **LUCASOL™ FAQs**

### **1. Can I use LUCASOL™ One Step™ Deodorizing Disinfectant Cleaner for disinfecting eyeshields?**

Yes. Because LUCASOL™ One Step™ Deodorizing Disinfectant Cleaner contains a hospital grade disinfectant, it does a great job of disinfecting eyeshields. Dilute 2 ounces of LUCASOL™ One Step™ Deodorizing Disinfectant Cleaner to one gallon and soak the eyeshields in it for 10 minutes. It is also suggested that no matter what product you soak your eyeshields in, you should rinse or soak the eyeshields with fresh, clean water before letting them air dry.

## **2. What diseases does LUCASOL™ One Step™ Deodorizing Disinfectant Cleaner kill?**

LUCASOL™ One Step™ Deodorizing Disinfectant Cleaner kills single cell organisms that cause diseases. The label lists some of the most common ones. It is a hospital grade Virucide, Fungicide, & Bactericide.

## **3. Is LUCASOL™ One Step™ Deodorizing Disinfectant Cleaner safe to use on tanning bed acrylics?**

LUCASOL™ One Step™ Deodorizing Disinfectant Cleaner has been tested by a leading manufacturer of tanning bed acrylics and found to have no adverse effects. It has been used since 1989 and is the leading product in the USA for cleaning tanning beds and booths. Many health department heads have indicated that although they can not recommend any one product. They consider it a plus when their inspectors find LUCASOL™ One Step™ Deodorizing Disinfectant Cleaner being used.

## **4. Is LUCASOL™ One Step™ Deodorizing Disinfectant Cleaner safe for use on vinyl?**

LUCASOL™ One Step™ Deodorizing Disinfectant Cleaner has been used on vinyl for many years with no adverse effects.

## **5. Can I use any sprayer with LUCASOL™ One Step™ Deodorizing Disinfectant Cleaner?**

Yes you can. But, for many reasons, it is better to use the LUCASOL™ Xtra Life™ Sprayers.

A) The bottles are marked with the red LUCASOL™ One Step™ Deodorizing Disinfectant Cleaner to make the clear solution immediately identifiable.

B) The piston in the trigger is extra large to deliver 2X the volume of spray per pump.

C) Salon owners that use the LUCASOL™ Xtra Life™ Sprayers say that they get 6 - 12 months of use out of each sprayer which is 3 to 4 times longer than sprayers bought in a retail store.

D)The bottle is ergonomically designed to reduce wrist and arm fatigue.

## **6. Why don't you put a color and/or fragrance in LUCASOL™ One Step™ Deodorizing Disinfectant Cleaner?**

LUCASOL™ One Step™ Deodorizing Disinfectant Cleaner is fragrance and dye free because fragrances and dyes are not good for acrylics. Dyes and fragrances can cause skin irritation which makes LUCASOL™ One Step™ Deodorizing Disinfectant Cleaner the Clear Choice.

## **7. Can I use any test strips to test diluted LUCASOL™ One Step™ Deodorizing Disinfectant Cleaner?**

It is not recommended. LUCASOL™ One Step™ Deodorizing Disinfectant Cleaner is buffered so that it can be used at a higher concentration without any adverse affects. The preferred concentration for LUCASOL™ One Step™ Deodorizing Disinfectant Cleaner is 700 ppm. Most test strips can not accurately test that high of a concentration. That is why we recommend that you use our LUCASOL™ QuatTest™ Test Kit that is designed to accurately test to that level.