



## A BETTER WAY TO DISINFECT

- Specifically designed to clean and disinfect many surfaces. Great for upholstery - vinyl and plastic, acrylic, stainless steel, porcelain and all other hard non-porous surfaces.
- Total Solutions Spec 4 Disinfecting Wipes kill bacteria, viruses, molds and fungi, including SARS Coronavirus and Human Coronavirus, E. coli and Norovirus (refer to label).
- Total Solutions Spec 4 is on the EPA N List and carries the emerging viral pathogen claim as being effective against COVID-19\*.
- 1-step medical-grade disinfectant wipe effective against a broad spectrum of bacteria. It eliminates odor-causing bacteria when used as directed.
- Ammonia free, bleach free and non-flammable, non-toxic, non-corrosive and requires no special protection to use.
- No alcohol or hydrogen peroxide active ingredients.
- Safe to use in the presence of food and will not harm metal snaps or components like bleach and alcohol-based products do.
- Surfaces may scrubbed or wiped clean and left to air dry.

## Total Solutions Medical-Grade Multi-Surface Disinfectant Wipes

- Bio-Friendly and Perfect for Cleaning, Disinfecting and Deodorizing any surface
- Safe for all surfaces including vinyl, plastic and upholstery — and won't harm, crack, discolor or deteriorate them
- Effective against COVID-19 in 4-minutes\*
- 7"x8" wipe / 50 per pack / 24 packs per case



Packet opens here by peeling back the corner of the label



TRAVEL



MILITARY



SCHOOL



HOSPITALITY



GYMS

# Bio-friendly. Kills Bacteria and Viruses in 4-minutes\*.

## KILLS GERMS, BACTERIA AND VIRUSES ON HARD, NON-POROUS SURFACES

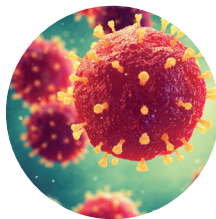
### ■ Bacteria

Pseudomonas aeruginosa, Salmonella enterica, Staphylococcus aureus, Acinetobacter baumannii, Burkholderia cepacian, Campylobacter jejuni, Corynebacterium ammoniagenes, Enterobacter aerogenes, Enterococcus faecalis, Enterococcus faecalis – Vancomycin Resistant, Escherichia coli, Escherichia coli O157:H7, ESBL Escherichia coli, Klebsiella pneumoniae, Klebsiella pneumoniae – NDM-1 Positive, Legionella pneumophila, Listeria monocytogenes, Salmonella schottmuelleri, Salmonella Typhi, Serratia Marcescens, Shigella dysenteriae, Staphylococcus aureus - Community Associated Methicillin-Resistant, Staphylococcus aureus - Community Associated Methicillin-Resistant, Staphylococcus aureus - Methicillin-Resistant, Staphylococcus aureus - Multi-Drug Resistant to tetracycline, penicillin, Streptomycin and erythromycin and susceptible to chloramphenicol in vitro, Staphylococcus aureus - Vancomycin Intermediate Resistant, Streptococcus pyogenes a cause of scarlet fever, Vibrio cholerae.



### ■ Viruses

Hepatitis B Virus, Hepatitis C Virus, Herpes Simplex Virus Type 1, Herpes Simplex Virus Type 2, HIV-1, Human Coronavirus, Influenza Type A Virus / Brazil, Influenza A Virus (H1N1), 2013 Influenza A (H7N9), \*Norovirus (Norwalk Virus), Respiratory Syncytial Virus, Rotavirus, SARS Associated Coronavirus, Vaccinia Virus.



### ■ Animal Viruses

Avian Influenza Virus (H3N2), Avian Influenza Virus (H5N1), Canine Distemper Virus, Feline Calicivirus, Newcastle's Disease Virus, Pseudorabies Virus.

### ■ Fungi

Candida albicans.

## EPA APPROVED EFFICACY AGAINST COVID-19

On March 13, 2020 (updated March 19), EPA published an updated list N (<https://www.epa.gov/pesticide-registration/list-n-disinfectants-use-against-sars-cov-2>) for disinfectant products with emerging viral pathogen and Human Coronavirus claims for use against SARS-CoV-2, the cause of COVID disease.

Total Solutions offers products that have been evaluated and accepted by the EPA under the emerging pathogen policy.

COVID-19 is caused by SARS-CoV-2, a novel coronavirus. **Total Solutions Spec 4 Disinfectant Wipes kills similar viruses and therefore can be used against SARS-CoV-2 when used in accordance with the directions for use against Norovirus (Norwalk Virus) on hard, non-porous surfaces.**

Refer to the CDC website at

<https://www.cdc.gov/coronavirus/2019-ncov/index.html> for additional information.

## CLEANER AND DISINFECTANT APPLICATIONS

Use on surfaces made of: Glazed ceramic, Laminated surfaces, Metal, Plastic such as polystyrene or polypropylene, Sealed Granite, Sealed Slate, Sealed Stone, Stainless steel, **vinyl, upholstery, and plastic.**

Use on washable hard, nonporous surfaces of: Hospital and medical equipment surfaces: Beds Hospital, Bed frames, Bed rails, Crutches, Defibrillators, Gurneys, Medical Examining tables, Medical and Hospital Lamps, Rescue tools, Resuscitators, Medical and Hospital Scales, Stands, Stretchers, Stethoscopes, Walkers, Bathtubs, Cages, Chairs, Counters, Counter top laminates, Garbage cans, Kennel runs, Showers, Fiberglass Shower stalls, Fiberglass Sinks, bathroom and kitchen sinks, Tables, Telephones, Toilets, Toilet bowls, Toilet bowl surfaces, Tubs, Ultrasonic baths, Urinals, Walls, Whirlpool units, ultrasound transducers, probes, mammography compressor plates and other hard nonporous surfaces. Will not cause swelling of transducer membrane or harm compressor plates, as a broad-spectrum disinfectant in Ultrasonic Baths and Ultrasonic cleaning units.

When used on surfaces in areas such as locker rooms, dressing rooms, shower and bath areas and exercise facilities, this product is an effective fungicide against Trichophyton mentagrophytes (athlete's foot fungus).

**TOTAL SOLUTIONS®**

| Item Number    | Description   | Case |                      |          |           |           |       | Unit                |          |       |
|----------------|---|------|----------------------|----------|-----------|-----------|-------|---------------------|----------|-------|
|                |   | Pack | L x W x H (in)       | Weight   | Cube (in) | Cs/Pallet | Ti/HI | L x W x H (in)      | Weight   | Price |
| TSS4-1567-5050 | Total Solutions Spec 4 Disinfectant Wipes, Lemon Scent, 7" x 8", 50 ct. | 24   | 14.75 x 10.00 x 9.50 | 17.75 lb | .81       | 72        | 12/6  | 10.75 x 4.25 x 1.00 | 11.20 oz |       |

