Cleaning for Health & Wellness
Nasty Virus, but with Simple Common Sense Solutions

Best Practices

CORONAVIRUS COVID-19
Reducing the Odds of Getting Sick with any Virus
Cleaning professionals have been through many viruses over the years.
Use BEST PRACTICE to stop transmissions

2 Ways the Virus can spread

1. **Person to Person**
   - Experts are confirming this is the #1 way the virus spreads
   - This is why social distancing in this moment is a must

2. **Surface to Hand…Hand to Face** *(Contaminated Surfaces)*
   - Harder to get the virus this way, but people with bad practices can get the virus through contaminated surfaces.
   - Good news for housekeepers, we can stay safe as long as we use our PPE’s and our best practices.

No improper sneezing

Don’t touch your face
Cleaning refers to the removal of germs, dirt, and impurities from surfaces. Cleaning does not kill germs, but by removing them, it lowers their numbers and the risk of spreading infection.

Disinfecting/Sanitizing refers to using chemicals to kill germs on surfaces. This process does not necessarily clean dirty surfaces or remove germs, but by killing germs on a surface after cleaning, it can further lower the risk of spreading infection.

Both are very important.
Did you clean today?...No I broke some chain today!!!
Understanding the Chain

Infectious Disease

Any microorganism that can cause a disease such as bacterium, virus, parasite or fungus. OUR CURRENT PATHOGEN: CORONAVIRUS

Reservoir

The place where the microorganism resides, thrives, and reproduces: food, water, toilet seat, elevator buttons, light switches, bar snacks, bowling ball holes, grocery store cart handles, copier buttons and in your hands.

Portal of Exit

The place where the organism leaves the reservoir-- Sneezing, Coughing, Bleeding from Cut, Surface to Hand
Understanding the Chain

**Mode of Transmission**
The means by which an organism transfers from one carrier to another by either direct or indirect transmission. Hand Shake, Touching Germy Surfaces, Walking Through Sneeze Airborne Pathogens.

**Portal of Entry**
The opening where an infectious disease enters the host’s body such as mucus membranes, open wounds. (eyes, nose, mouth, cuts)

**Susceptible Host**
The person who is at risk for developing an infection from the disease. Especially people with weaker immune system.
The Chain then how to break it
How “FAST” can sneeze germs travel?

30 MPH?  60 MPH?  90 MPH?
How “FAR” can sneeze germs travel?

15 FT?   20 FT?   25 FT?
Proper Sneezing and Coughing

CDC’s Recommendation for Infectious Disease Control...

The Story Behind the Sleeve
Washing Hands

Instructional Signs
Washing Hand--20 Seconds a MUST
As you know, we have always been focused on industry-leading cleaning and disinfecting at our schools. Our goal continues to be around the care and confidence of our students and staff. With the onslaught of the global pandemic, we immediately revised our cleaning protocol and are pleased to announce our enhanced industry-leading cleaning program: **CRITICAL CLEAN**. This optimized cleaning program ensures an elevated level of cleaning standards and operational best practices throughout our schools.
The CRITICAL CLEAN program expands upon the current cleaning standards and includes the implementation of enhanced measures to improve safety, such as the high level COVID-19 pandemic approved disinfectant, as well as the enforcement of heightened and comprehensive cleanliness standards disinfecting critical touch points multiple times a day.
Entrance Signs

We Are Being Proactive!
Extra precautions are being made by the cleaning staff.
Disinfecting all “Critical Touch Points” multiple times a day.

Visitors: We could use your help with the following...

- Wash hands frequently with soap and water.
- Avoid touching your eyes, nose, and mouth.
- Avoid or minimize contact with sick people.
- Cover your mouth and nose with tissues when you cough and sneeze.
- Stay away from others as much as possible when you are sick.

Thank you.
On March 13, 2020 the EPA published List N: Disinfectants for Use Against SARS-CoV-2. List N includes products that meet EPA’s criteria for use against SARS-CoV-2, the cause of COVID-19. This list includes Halt™ with emerging viral pathogen claims and those with human coronavirus claims.

**High level disinfect**

**EPA REGISTRATION NUMBER**

<table>
<thead>
<tr>
<th>PART CODE</th>
<th>DESCRIPTION</th>
<th>EPA REG. NO.</th>
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<tbody>
<tr>
<td>1018, 4806</td>
<td>Halt™</td>
<td>10324-93-5741</td>
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**DILUTION CHART**

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<thead>
<tr>
<th>CONTAINER SIZE</th>
<th>PUMPS</th>
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<tbody>
<tr>
<td>Quart Bottle</td>
<td>2</td>
</tr>
<tr>
<td>Pump Sprayer</td>
<td>4</td>
</tr>
<tr>
<td>Mop &amp; Bucket</td>
<td># pumps per gallon</td>
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</table>

**PRODUCT CHART**

<table>
<thead>
<tr>
<th>PRODUCT NAME</th>
<th>ITEM NO.</th>
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<tbody>
<tr>
<td>Halt™</td>
<td># 101804</td>
</tr>
<tr>
<td>Tolco® 1/4oz. Jug Pump</td>
<td># TOL.160109</td>
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<tr>
<td>Halt Secondary Label</td>
<td># 903300</td>
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<tr>
<td>SpartaSprayer</td>
<td># 997502</td>
</tr>
<tr>
<td>Tolco® 32 oz. Plastic Bottle</td>
<td># TOL.120125</td>
</tr>
<tr>
<td>Tolco® Red Trigger Sprayer</td>
<td># TOL.110508</td>
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</table>
HALT High Level Disinfectant
6 Page Efficacy Data Sheets
Mini Combo
Big Results

Classrooms?
Covid Equipment

Quality Speed

Disinfecting

Clean--Disinfect
Best Practices

The New Norm?
ATP Meter-- Office Counter?

Under 1000 Pass
Over 1000 Fail
ATP Meter – Labor & Delivery Room?

Under 1000 Pass
Over 1000 Fail
Hotels?

Clean--Disinfect
True or False—this is an airplane?

False
PURCELL Hand Sanitizing Wipes, Alcohol... 
Delivered Dec 5, 2019

From the manufacturer

PURELL Hand Sanitizing Wipes, Alcohol Formula, Fragrance Free, 300 Count Individually Wrapped Hand Wipes

PURELL Hand Sanitizing Wipes are a gentle and convenient way to clean hands in the office, at the restaurant, and on-the-go.

- Kills more than 99.99% of most common germs that may cause illness
- 62% alcohol formulation cleans and sanitizes
- Individually wrapped
- Convenient for on the go in purses, backpacks, diaper bags, gym bags and more
- Six Packs of 300 Count Individually Wrapped Wipes
• Wash hands more often
• Touch your face less
• Disinfect critical touch points more often in your facility
• Learn the proper ways to cough and sneeze
• Keep distancing when possible