



SPRINKLE SPRAY (Pty Ltd)
Reg. Nr. 2016/339513/07

Disinfecting Guide for your School



Welcome to your own personal disinfecting guide for your school. With this guide you will be able to ensure that your school is disinfected effectively and properly. Disinfecting is our business...welcome to our world :)

A Key Point to Keep in Mind is that Effective Germ Busting is a 2-step Process

Cleaning is the Process that Removes Dirt, Impurities and Germs from Surfaces and Objects



1

Disinfecting is the Process that actually Kills Germs on Surfaces and Objects



2

Cleaning does not necessarily kill germs, but by removing them, it lowers their numbers and the risk of spreading an infection is also greatly reduced. Disinfecting does not necessarily clean a dirty surface or object, but helps to kill germs on a surface or object after cleaning which will help to ensure that the risk of spreading an infection is lowered. You need to clean first before you disinfect as germs can hide underneath dirt and other material on surfaces where they are not affected by the disinfectant. It is also important to note that dirt and organic material can also reduce the germ-killing ability of some disinfectants.

So how do we make sure that our facility is protected?

Areas to Focus on When Cleaning and How Often

1.  Pens, Pencils and Crayons

2.   Carpets and Floors

3.   Toilets, Nappy Change Stations

4.   Tables & Chairs

5.   Books & Medicine Cabinets

6.    Toys, Soft Toys & Puzzles

7.    Mattresses, Cribs, Pillows & Blankets

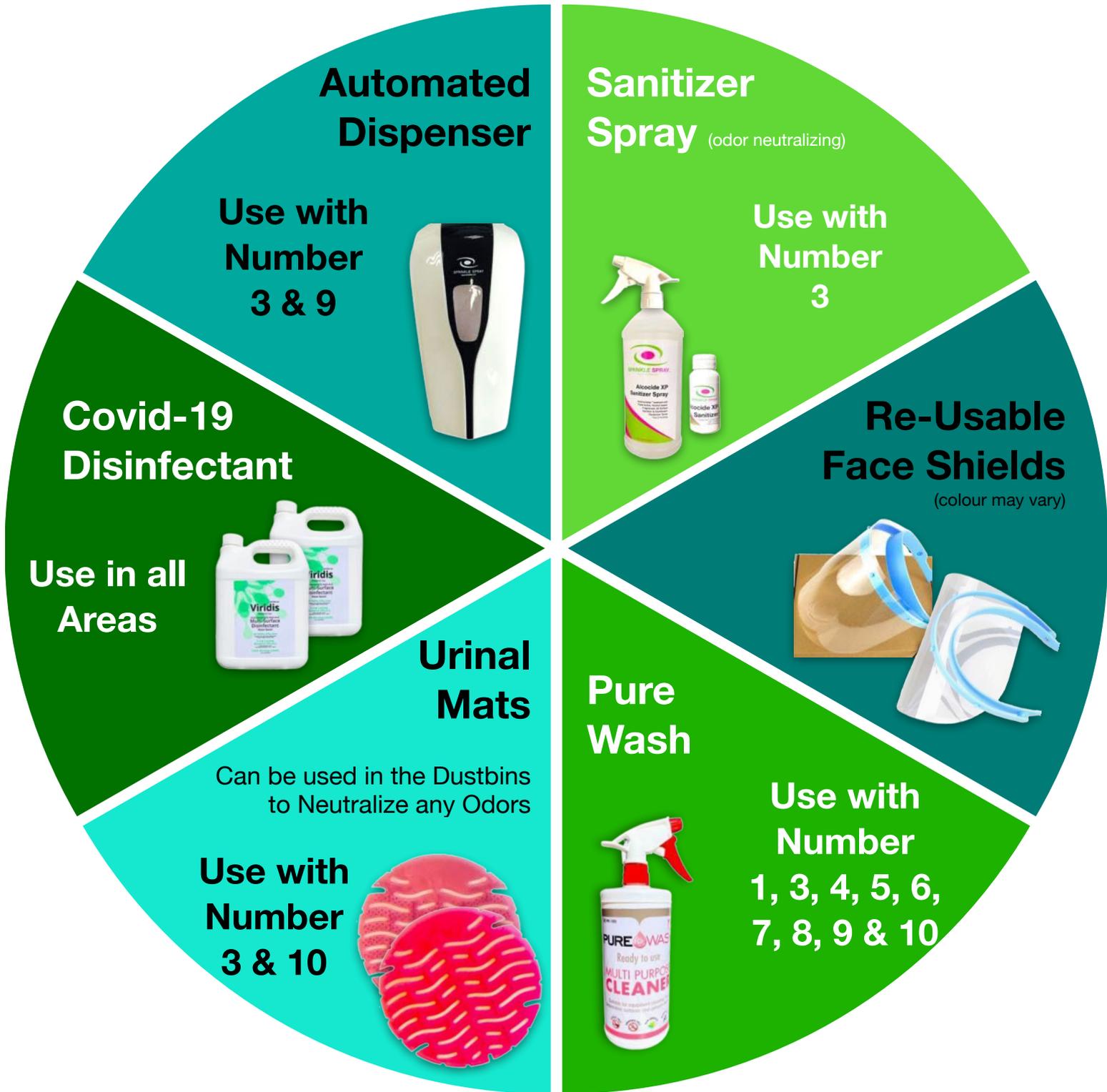
8.    Book Bags, Keyboards & Backpacks

9.    Kitchen, Classrooms, Store Rooms & Office

10.    Trashcans, Door & Cabinet Handles



6 Sprinkle Spray Products to Assist your Facility



**Use the Previous Table to match the corresponding number to the recommended product above

The above products have been effective in helping to control the spread of germs at schools. We recommend that any area be cleaned first before the **Sprinkle Spray** Sanitizer Spray is used.

All of the above products can be ordered at info@sprinklespray.co.za.

Make Cleaning a Team Effort

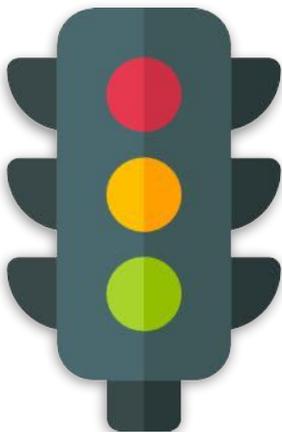
Kids love to learn new skills, so why not make them part of the daily cleaning routine?

We have put together a few activities and games that you can apply in your daily cleaning classroom routine to get all the kids involved too and to teach them new skills that they can use forever.



- * Create and Sing your own Clean-up Song, for example: "Everybody pick up toys, pick up toys, pick up toys. Everybody pick up toys, in our classroom." (to the tune of *London Bridge is Falling Down*.) Or: "If your name is John, please pick up. If your name is Leo, please pick up." (to the tune of *If You're Happy and You Know It*.)

- * For your Gr. R class or higher, create cleanup positions and post a list of clean-up job descriptions and requirements and include a small treat ("salary") for each position depending on the degree of difficulty. Use an "job" board and have the students choose which "job" they would like to take on each week or rotate the "job" weekly. Explain to the students the requirements and the "salary structure" depending on the difficulty of the task. Ensure that each student has the opportunity to hold each position at least once throughout the year. See the "job chart" for examples. You can also print and use the chart in this guide and the job labels.



- * Create a traffic light out of cardboard with a green, red and yellow round circle. During free-time display the "green light". A few minutes before free-time ends, display the "yellow light". Once the "red light" is displayed, it means that clean-up must begin. Your students should know what each color means and what is expected of them when each color is displayed.

- * Turn cleanup time into a learning opportunity for your students. Working together as a group, instruct your students to pick up two or three items that begin with the letter “p”. Now students need to pick up pencils, pens, paper, puzzles, etc. You can award the student with the most items if you like.



- * Create a game called “Beat the Timer/Clock”. Set a timer and tell all your students to finish cleanup before the alarm rings. As soon as the alarm rings everyone must “freeze”. If cleanup is complete, award the students with a sweet or free time for 5 min. If cleanup is not done, the students need to try again.

- * Another fun way to get the kids involved is to play “Simon Says”. Kids normally love this game and will learn to identify objects quickly and to comprehend the associated instruction. For example: “Simon says pick up all the puzzle pieces.” “Simon says pack away all the blocks.” etc.



The above are just a few examples of how to get everyone involved in the basic cleanup process each day. You can create any game you like, but just remember to keep it fun, rewarding and interesting. Kids love learning and learning how to keep your own space neat and tidy will serve them well in future when they become responsible adults.

DIY Cut-Out Ideas Mentioned in this Guide

Cleanup Position Cards



Pack Away All Puzzles

Reward:

..... x Sweetie



Pack Away All Toys

Reward:

..... x Sweetie



Throw Away All Papers

Reward:

..... x Sweetie



Pack Away All Puzzles

Reward:

..... x Sweetie



Lets Take a Look at the Cycle of Cross Infection in Normal Day-to-Day Activities



You Greet your Family and Everyone goes their Separate Ways for the Day

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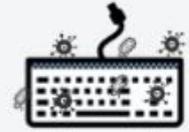
On your way to Work

.....



You meet up with Co-Workers

.....



You send a few Emails, etc

.....



You Enjoy a Wonderful Lunch

.....



You use Money to Buy a Quick Lunch

.....



You take a Quick Restroom Break

.....



Time for a Meeting

.....



You Make a Few Phone Calls

.....



Quick Pop in an Elevator

.....



Time for Another Meeting

.....



You Finalize Your Tasks of the Day

.....



You Greet your Family

.....



You Pop in to Your Local Store

.....



Your Day is Done and You're on your Way Home

.....



You Greet your Co-Workers

.....



Everyone has some Dinner and Discusses their Day

.....



Time to Enjoy the Fruits of your Day's Labor

.....



Time to Cleanup before Bed

.....



Off to Bed to Repeat it all again Tomorrow



Indicates Germs

www.sprinklespray.co.za

What is the Difference between Cleaning and SPRINKLE SPRAY Disinfecting?

CLEANING	SPRINKLE SPRAY DISINFECTING
Only removes dirt and debris by physically wiping down a surface, areas are often missed like walls, underneath tables / chairs, carpets, etc.	Microscopic organisms are killed when a surface is disinfected. Our application method ensures that every area is covered.
Becomes recontaminated quickly as surfaces are not protected with a microfilm charge	A microscopic microfilm is left behind which continues to disinfect for days as the disinfectant is molecularly charged and doesn't need to be wiped down after application
Does not kill any germs but can lower its numbers	Focuses on killing germs on all surfaces it contacts
Cleaning tools such as sponges and cloths are often contaminated and tend to move germs from surface "A" to surface "B" which spreads germs quickly	We do not use any cleaning materials such as cloths to apply our disinfectant, the molecular charge creates a touch-free wraparound effect which ensures that the disinfectant remains pure
Surfaces need to be wiped down and dried immediately in order to use the area again and not leave it wet	No residual moisture is left behind, therefore no surfaces need to be wiped down after application
Can not be used to disinfect your facility	Does not replace your cleaning methods
Carpets and soft toys have to be washed, kids won't be able to use it immediately.	Carpets, puzzles and soft toys get disinfected weekly and can be used immediately
Using a disinfectant surface cleaner will only treat areas that you wipe down and not an entire room / area	Our application method disinfects the entire room / area
No help if you get a virus breakout	In the event of a virus breakout, we are a call away

Germs travel from A to B. It is really important to **keep your Facility clean** at all times even if you are on our weekly program. **Complete disinfecting is a 2-step process.** We need to **work together.**

Follow the **tips** in this **guide** and you will be one step closer to creating a Healthier Environment at your Facility.

SPRINKLE SPRAY
Prevention is Better than Cure



Covid-19 Guidelines and Suggestions

During this stressful time post lockdown, we need to continue to work together to keep our children and staff safe. We hope to shed some light on the below guidelines to help make the transition from pre-lockdown to post lockdown. This is not a comprehensive guideline and it remains your responsibility to ensure that you are up to date with any Covid-19 protocol changes that might come into effect.

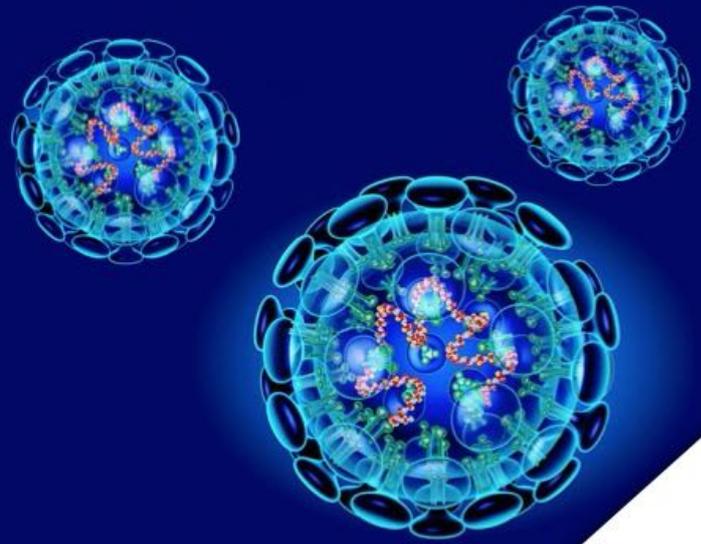
- **Social Distancing** This will remain a top priority for some time. Ensure that everyone at your school maintains a distance of at least 1 meter from each other. A few examples: hula hoops on the floor to create a child's own safety space, spread out tables and chairs, use plastic trays as a mobile work space so that kids can have their own designated zone to work, etc.
- **Wash Hands Often** Ensure that hands are washed before and after each activity / play time, eating time, when using the restroom, etc. Staff need to wash hands before and after each interaction with another person, with each nappy change / restroom break, eating time, after touching any surface or toy, etc.
- **Sanitize Surfaces** Place staff on a sanitizing schedule to ensure that all toys, surfaces and hands are sanitized regularly. Older children can be given smaller spray bottles to spray their own mobile work stations / toys after use, hands need to be sanitized before and after playtime, etc. Make use of automated hand sanitizer dispenser units at high-risk areas such as nappy change stations, entrance to the school, reception areas, restrooms, etc. Our **Sprinkle Spray** Alcocide XP Surface Sanitizer Spray is a > log 5 disinfectant and odor neutralizing sanitizer that kills up to 99.999% of most common germs
- **Disinfect Often** Ensure that your facility is disinfected in high-risk areas, such as table surfaces, backpack stations, door knobs, toys, etc. at least once per day and have your entire facility disinfected by **Sprinkle Spray** weekly to ensure that areas such as walls, underneath tables and chairs, ceilings, carpets, stationary, etc are covered. We provide your facility with an accreditation certificate that will give staff and parents peace of mind. In addition, we offer a free emergency spray service on our program in the event of a potential Covid-19 or any other virus outbreak. With this service we will be at your facility within 24 hours of being notified. Our staff are trained to deal with positive Covid-19 cases and have experience as we have been called upon numerous times following a positive Covid-19 case during lockdown.
- **Face Shields / Masks** Covid-19 is spread through droplets from the nose and mouth, it is therefore important to ensure that every person entering your premises wears either a face mask or shield. Face masks can be quite scary for little ones, we therefore recommend the use of face shields. Teachers can put cartoon stickers on the corners of their face shields so that children will not be too frightened when they look at them. Children can be rewarded daily with a star sticker that can be placed at the bottom of the face shield film if they continue to wear their shields diligently, etc.

Covid-19 Guidelines Continued

- Quarantine Zone Setup a classroom / Gazebo tent as a quarantine zone where children and staff can go if they display any symptoms of Covid-19 until their transport arrives. Ensure that this zone is manned by an employee with First Aid Experience and awareness of the relevant Covid-19 Protocol for isolation
- Entrance / Exit The entrance to your facility is the highest foot traffic zone and needs to be managed. To help ensure minimal foot traffic, ask parents / drivers to not accompany their kids into the school. Have a hand-over station where kids can be handed over to a designated staff member. At the hand over zone, all hands must be sanitized and backpacks can be sprayed with the Sprinkle Spray Alcocide XP Sanitizer Spray. You can also place an automated hand sanitizer dispenser at the entrance to ensure that hands are disinfected
- Fever One of the symptoms of a potential Covid-19 case is a temperature above 37.4°. Use a thermometer to gauge if any fever is present. Any person with a fever should be sent home and encouraged to self-isolate
- Ventilation Ensure that rooms are well ventilated especially if you have a meeting with staff or where a few people are gathered in one room
- Communication This is a trying situation for everyone, ensure that communication lines are open and that everyone understands that the measures you take at your facility is for the greater good of all. This is a time to stand together. If any new protocol is being implemented at your facility, be sure to communicate with your parents and staff.

For more detailed information on how to get your workplace ready, please visit the link below:

<https://www.who.int/docs/default-source/coronaviruse/getting-workplace-ready-for-covid-19.pdf>



CORONAVIRUS (COVID-19)

SYMPTOMS



FEVER



SHORTNESS OF BREATH



DRY COUGH



FATIGUE

PREVENTION AND PROTECTION

STAY AT HOME



WASH YOUR HANDS



WEAR A MASK IF NEEDED



AVOID TOUCHING YOUR FACE



PRACTICE SOCIAL DISTANCING

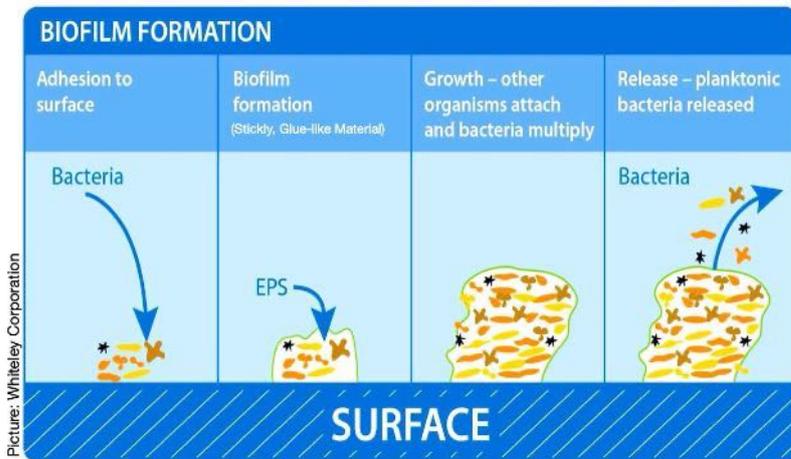


DISINFECT & SANITIZE OFTEN & CALL ON SPRINKLE SPRAY



The Science behind our Products

Being on the forefront of germ control is our mission. Using the latest scientific developments for protecting facilities against Fungi, Bacteria and Viruses in the Industrial, Commercial and Retail sectors along with schools and homes, **Sprinkle Spray** will continue to strive to keep you safe.



Bacteria Biofilms

Biofilms are densely-packed microbial cell communities that grow on living or inert surfaces. A biofilm forms when certain microorganisms (bacteria and fungi) adhere to the surface of an object and begin to reproduce. These **micro-organisms** form an attachment to the surface of the object by **secreting a slimy, glue-like substance**. A common example of a biofilm is dental plaque. The cell membrane of bacteria is

their most important protective shield against the environment, it is important to use products that break down these biofilms to ensure that they cannot reproduce. Part of the success of our service offering is **using products that have been specifically developed to rupture these biofilms**, leaving the organisms to “bleed-out” and rendering them unable to reproduce and multiply.

Residual Barrier Technology

Being more powerful than typical bleach-based products commonly used, the products that we use **continue to kill bacteria** long after it has been applied. A **residual barrier** is left behind after application which ensures that surfaces remain free from bacteria and germs far longer than typical bleach-based products are able to. By using our fogging application a **protective film** is left behind on all areas that have been treated which produces a layer of **microbe-like spikes** that prevent any new bacteria from settling onto the disinfected areas, thus preventing colonisation and bacteria biofilms.

Efficacy

The disinfecting products that we use have been tested for efficacy against bacteria, fungi, enveloped and non-enveloped viruses. Contact us for the relevant test reports & safety data sheets.

**THE LATEST
DISINFECTANT
SCIENCE IN LIMITING
THE EFFECT OF MICROBIAL
GROWTH AND CROSS INFECTION**

Giving you Peace of Mind that you are Partnered with the Best

Prevention • is • Better • than • Cure



Covid-19 Product in Stock

One of the **First to Market**. A **Surface Disinfectant** with a **Valid Test Report** against **Covid-19** (sars-cov-2). Contact us today to order your

The Sprinkle Spray 4-Step Process

Clean

Disinfect

Sanitize

Protect

CLEAN

Proper disinfecting of an area is a process. To ensure that all areas are ready for disinfecting, surfaces need to be cleaned first. To help you achieve this, we recommend the use of **Pure Wash** to help support our application method. **Pure Wash** is a **non-toxic, non-corrosive, food approved cleaner** that is **ammonia-** and **bleach-free**, used to clean surfaces and objects daily and prior to the disinfecting fogging process.

DISINFECT

Our Mission is to kill up to 99.999% of most common germs, fungi and viruses at your facility utilizing **specialized disinfecting technology** and a **unique fogging application method** to ensure that all areas and surfaces are covered leaving behind a residual barrier that remains intact for up to 7 days on untouched surfaces which stops mutant strains from occurring. Our disinfectant solution is odor-neutralizing, non-toxic, food grade, vaporless, environmentally safe and non-corrosive.

SANITIZE AND NEUTRALIZE

To compliment your cleaning and disinfecting efforts, ensure that your facility is sanitized with our **Alcohol-based Sanitizer Spray**. A **triple action, odor neutralizing sanitizing solution** that kills bacteria and leaves behind a protective bio barrier that lasts between 3 - 6 hours. Our **No Touch Automated Hand Sanitizer** and **Soap Dispensers** will ensure that cross infection is greatly reduced.

PROTECT

We use the latest disinfecting science for our products. After application a protective barrier is created that remains intact when dry for up to 7 days in untouched areas. This protective barrier ensures that areas and objects remain protected against bacteria, fungi and viruses.

Some of our Clients include:

- * Spar Retails Stores
- * West Pack Lifestyle
- * Curro Schools
- * Food Lover's Market
- * Pet Zone
- * Renault SA
- * The Motus Group
- * SA Police Services
- * Gauteng Provincial Government
- * And many more



Example of a Cleaning and Disinfecting Chart that you can use in your Facility

LOCATION/ AREA	DESCRIPTION	ACTION NEEDED DAILY	ACTION NEEDED WEEKLY	ACTION NEEDED MONTHLY	PRODUCT
Entrances, Hallways and Corridors	These are generally the first areas seen by anybody visiting the facility. It is your first impression to the public	<ul style="list-style-type: none"> * Sweep * Vacuum * Mop * Spray Disinfecting Sanitizer 	<ul style="list-style-type: none"> * Dust Tops of Cabinets / Furniture * Clean Windows * Polish floors if needed 	<ul style="list-style-type: none"> * Dust Aircons / Fans * Dust Lights & Lights * Dust Door Frames 	SPRINKLE SPRAY SANITIZER SPRAY
Classrooms and Group Areas	In addition to cleaning and sanitizing, it is the cleaner's responsibility to check for light bulbs that no longer work on a daily basis or to report anything that is out of place	<ul style="list-style-type: none"> * Empty Bins and Vacuum all Areas * Clean White Boards / Chalkboards * Spot Clean Soiled Carpet Areas * Sweep and Mop Tiled Areas * Wipe Down Basins * Disinfect Door Handles * Wipe Down Classroom Microwave * Spray Disinfecting Sanitizer * Wipe Down Chairs and Tables 	<ul style="list-style-type: none"> * Dust Furniture Surfaces * Dust Window Sills * Damp Clean Desk and Table Tops * Wash your Chairs and Tables 	<ul style="list-style-type: none"> * Dust Vents and Lights * Dust Window Blinds * Dust Door Frames * Dusting of High Areas 	SPRINKLE SPRAY PPP CLEANER , HANDY CLEAN AND SANITIZER SPRAY
Office, Library, Medicine Cabinet and Store Rooms	Although foot traffic is a bit lower her, some germs can migrate and this can become a perfect breeding ground for them if not cleaned regularly	<ul style="list-style-type: none"> * Empty Dustbins * Wipe down Desk Area * Wipe down Computer Equipment * Spray Sanitizer Spray * Wipe down Medicine Cabinet 	<ul style="list-style-type: none"> * Wipe down Door Knobs * Wipe down Files and Cabinets 	<ul style="list-style-type: none"> * Clean out Bookcases * Clean out Cabinets * Restock Medicines 	SPRINKLE SPRAY SANITIZER SPRAY AND PPP CLEANER
Toilet and Nappy Change Areas	These are high traffic areas and highly susceptible to germs. Daily disinfecting is required	<ul style="list-style-type: none"> * Thoroughly Clean Toilets & Disinfect * Disinfect Nappy Change Areas * Restock Dispensers * Clean Mirrors, Sinks and Spigots * Spot Wash any Areas that are Dirty * Mop and Disinfect Floors * Spray Disinfecting Sanitizer 	<ul style="list-style-type: none"> * Clean & Disinfect Entire Cubicles * Dust Walls, Ceilings and Doors * Clean Wall Tiles and Doors * Clean Hand Sanitizer Dispensers * Check Drains and Clean * Deep Clean Scrub Floors 	<ul style="list-style-type: none"> * Clean out the Pantry * Clean out the Cabinets * Clean out the Fridges 	SPRINKLE SPRAY PPP CLEANER , HANDY CLEAN , AUTOMATED DISPENSER AND SANITIZER SPRAY
Kitchen and other Food Prep Areas	It is extremely important that the food prep areas are clean at all times. No exceptions	<ul style="list-style-type: none"> * Empty Dustbins * Clean and Disinfect Table Tops * Sweep and Mop Floors * Clean Sinks and Disinfect 	<ul style="list-style-type: none"> * Deep Clean Scrub Floors * Check Drains and Clean * Wipe Down Fridges & Cabinets * Spot Clean any Dirty Areas 	<ul style="list-style-type: none"> * Clean out any Fans * Clean out Aircons * Clean out Humidifiers 	SPRINKLE SPRAY SANITIZER SPRAY , PPP CLEANER AND AUTOMATED DISPENSER
Baby Cribs and Soft Toys	These areas contain a lot of germs and need to be thoroughly cleaned and disinfected	<ul style="list-style-type: none"> * Wipe down Baby Cribs & Disinfect * Shake out Mattresses & Bedding * Spray Sanitizer Spray on Soft Toys * Spray Sanitizer Spray in Cribs 	<ul style="list-style-type: none"> * Clean Hand Sanitizer Dispensers 	<ul style="list-style-type: none"> * Wash Toys * Wash any other Equipment Used 	SPRINKLE SPRAY SANITIZER SPRAY
Stationery, Toys and Sensory Development Equipment	Often overlooked and very susceptible to germs	<ul style="list-style-type: none"> * Give each Child their own stationery * Wipe down Toys after Use * Wipe down Equipment after Use 	<ul style="list-style-type: none"> * Vacuum Pillows and Mattresses * Wash Blankets and Bedding 	<ul style="list-style-type: none"> * Wash Mattresses * Wash Pillows 	SPRINKLE SPRAY PPP CLEANER AND SANITIZER SPRAY
Mattresses, Pillows and Blankets	Areas that contain a lot of germs and really need some attention	<ul style="list-style-type: none"> * Shake Bedding out Daily * Spray with Sanitizer Spray * Give each Child their own Bedding 			SPRINKLE SPRAY SANITIZER SPRAY

Thank you for reading and following our guide. We trust that you have gained a lot of value from it and will implement it at your facility to the benefit of all

Running a successful facility can be quite stressful. There are many things that need to fall in place in order for everyone to be happy. Parents need to know that their child is being kept safe, is learning about new things daily, receives a nutritious meal, is encouraged to make friends, is being protected from germs and much much more.

At **Sprinkle Spray**, disinfecting is our business. We focus on providing peace of mind by offering a unique, professional weekly service that will ensure your facility is protected against germs and potential virus outbreaks. Having high-foot traffic volumes at a facility such as a school and with the advent of superbugs it will almost always ensure that germs are present, therefore just using a general cleaning method will just not cut it anymore.

With our unique application method, all areas are covered weekly and your bacterial count is reset as up to 99.999% of



Germs just simply cannot survive against our method and with access to our ****on-call free emergency spray service** for any potential virus outbreak at your facility, you will be covered against any potential threats.

There is a cost to running any business and implementing our weekly system should be seen as an investment in the overall health of your facility, your staff and children.

Just as teaching is your game, disinfecting is ours. Partner with **Sprinkle Spray** in the fight against germs.

**subject to signing a 6/12 month contract and presenting head office with 2 confirmed doctor's letters

Contact us today for a no-obligation quote for your facility