

COVID-19 SERVICES

S.A.S Infection Prevention
and Control and diligent
in the developing corona
virus





WHY DO EMPLOYERS **NEED TO THINK ABOUT COVID-19?**

Employers need to think about the potential risk from COVID-19 because:

There is a risk that people attending your workplace, meeting or event might be unwittingly bringing the COVID-19 virus to the meeting. Others might be unknowingly exposed to COVID-19.

While COVID-19 is a mild disease for most people, it can make some very ill. Around 1 in every 5 people who catch COVID-19 needs hospital treatment.

INFECTION CONTROL SERVICES



What is Corona Virus? **INFECTION**

Coronaviruses (CoV) are a large family of viruses that cause illness ranging from the common cold to more serious diseases such as Middle East Respiratory Syndrome (MERS-CoV) and Severe Acute Respiratory Syndrome (SARS-CoV). A novel coronavirus (nCoV) is a new strain that has not been previously identified in humans.

Source: World Health Organisation



How does it spread? **PREVENTION**

Infectious diseases are commonly spread through the direct transfer of bacteria, viruses or other germs from one person to another. This can happen when an individual with the bacterium or virus touches, coughs or sneezes on someone or something.



What can you do? **CONTROL**

Hand Hygiene;

- After traveling on public transport
- After cleaning your workstation
- After using the toilet
- After coughing / sneezing into a tissue
- Before refreshment breaks
- Before preparing food

THE DECONTAMINATION PROCESS

What steps do S.A.S take to minimise the risk of COVID-19 infection?

1. TOUCH-POINT SURFACE CLEANING

Focusing on cleaning/sanitisation of all regular touch-points in your premises.

2. FOGGING

We then carry out the process of fogging throughout the building using anti-microbial disinfectants.

WHAT TOUCH-POINTS NEED TO BE DEEP CLEANED?

The touch-points/areas in your building that are most likely to retain contamination include:

- Work surfaces & desktops
- Doorknobs & doorhandles
- Escalators & lifts
- Handrails
- Sinks & kitchens
- Water fountains
- Tablets & electronic devices
- Computer keyboards / Mouse
- Telephones & telephone equipment
- Chairs
- Vending machines
- Canteen furniture
- Light switches
- WC - Dispensers / Taps / Flushers



WHY IS FOGGING SO EFFECTIVE FOR INFECTION CONTROL?

Unlike most conventional cleaning products that claim to kill 99.9% of germs, fogging kills all but 0.0001% of germs, fungi, bacteria and viruses.

As a further example, conventional cleaning will not be enough to eliminate the MRSA superbug. Fogging is effective at removing MRSA and kills a wide range of pathogens and contaminations.

In the same way that most infection cleaning practices are not very effective, not all disinfectants are effective either. They may be ineffectual depending on the surfaces they are applied to and the environment they are in. Our fully trained and professional operatives ensure that the right chemicals and cleaning agents are used as well as the correct and attentive processes are applied.

BOOKING OUR SERVICES FOR INFECTION CONTROL?

HOW LONG WILL THE DECONTAMINATION PROCESS TAKE?

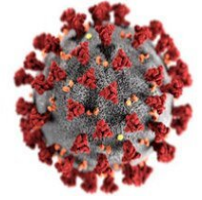
The time needed to treat your premises depends on the size of your premises and the total area that requires decontamination.

HOW SOON AFTER TREATMENT CAN YOU AREA/PREMISES BECOME FULLY OPERATIONAL?

After the decontamination cleaning of your premises, six hours will be required for the areas cleaned to be used again safely.



OUR SERVICES



Our infection control operatives are fully trained, attentive and professional.



Deep cleaning
(Day/Night)



High Level
Cleaning



Full Decontamination
Service
(out of hours only)



Infection Prevention
& Control Advice 24/7

Booking Information

DEMAND IS CURRENTLY HIGH

We are offering a same or next day service to all existing clients with S.A.S
T: 0800 233 5977

E: info@COVID19DECON.CO.UK

W: www.19decon.co.uk

Contact us for our booking form and to provisionally book your clean.

Reassuring Factors

STAFF | CLIENTS | PUBLIC

S.A.S Safe and Sound have nearly 40 years' experience in cleaning. We use the latest technologies, techniques and look after our fully qualified and competent staff so they deliver the best service.

S.A.S monitor the latest COVID-19 information so we can stay ahead of the game and have already delivered services to offices, schools, health trusts, government buildings and retail stores.

COVID-19

S.A.S safe & sound

Aim

The aim of this document is to outline S.A.S current policies, procedures and specification in response to the developing Covid-19 (Coronavirus). S.A.S is one of few specialist cleaning contractors that are in a position to effectively respond with cleaning services to Covid-19 pandemic. With the latest technologies, training, certification and resources S.A.S are able to provide deep cleaning and decontamination to both low risk and high risk environments.

Background

Coronaviruses are a large family of viruses which may cause illness in animals and humans. In humans, several coronaviruses are known to cause respiratory infections ranging from the common cold to more severe diseases such as Middle East Respiratory Syndrome (MERS) and Severe Acute Respiratory Syndrome (SARS). The most recently discovered coronavirus causes coronavirus disease (COVID-19).

People can catch COVID-19 from others who have the virus. The disease can spread from person to person through small droplets from the nose or mouth which are spread when a person with COVID-19 coughs or exhales. These droplets land on objects and surfaces around the person. Other people then catch COVID-19 by touching these objects or surfaces, then touching their eyes, nose or mouth. People can also catch COVID-19 if they breathe in droplets from a person with COVID-19 who coughs out or exhales droplets. This is why it is important to stay more than 1 meter (3 feet) away from a person who is sick.

How long will the virus survive of surfaces?

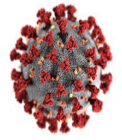
How long any respiratory virus survives will depend on a number of factors, for example:

- the surface the virus is on
- whether it is exposed to sunlight
- environmental conditions such as temperature and humidity
- exposure to cleaning products

Under most circumstances, the amount of infectious virus on any contaminated surfaces is likely to have decreased significantly by 72 hours.

We know that similar viruses are transferred to and by people's hands. Therefore, regular hand hygiene and cleaning of frequently touched surfaces will help to reduce the risk of infection.





Principles of environment decontamination, PPE and specification

Based on current information it is assumed that COVID-19 is a zoonotic disease with human-to-human transmission occurring through droplets or contact. This human-to-human transmission may occur due to breaches in infection prevention and control (IPC) practices.

Personal Protective Equipment (table 1.1)

PPE	Technical Description	Regulation	Donning PPE
Gloves	Gloves, examination, nitrile, powder-free, non-sterile, single-use. Gloves should have long cuffs, reaching well above the wrist, ideally to mid-forearm. Sizes: small, medium, large.	EN 455	All Cleans
Masks	Surgical mask, good breathability.	EN 14683	All Cleans
Aprons	Straight apron with bib, Fabric: 100% polyester with PVC coating, or 100% PVC, or 100% rubber, or other fluid-resistant coated material.	EN ISO 13688	Low Risk Areas
Biohazard Waste Bag	Clinical grade waste bags orange / yellow in colour.	-	All Cleans
Shoe Protectors	Disposable blue shoe covers.	-	All Cleans
Coveralls	Disposable coveralls suits with hoods.	EN 14126	High Risk Areas
Safety Glasses	Reusable plastic safety eye protection.	EN166	All Cleans
HSE PPE	Suitable uniform, ID badge, steel toe cap boots.	-	All Cleans

Control of substances hazardous to health (COSHH)

Whilst undertaking work within your premises our employee may have occasion to use substances which are the subject of the C.O.S.H.H regulations.

In accordance with the requirements of the regulations we have assessed those work activities undertaken by its employees which involve the use of such substances and has also taken into account the possible exposure of other persons.

All work is undertaken in accordance with instructions which have been drawn up to ensure that control measures will be adequate, and that there will be no risk to the health of our employees or that of any other persons.

Other than the normal observance of safety signs and barriers, your employees will not be required to take any other action to protect their health. In the unlikely event of any additional precautions being considered necessary, you will be notified in advance of the work commencing.

The chemicals S.A.S uses are under COSHH regulations and currently are coronavirus compliant.

Chemicals

Anti-bacterial hand gel

Cleaner Disinfectant EN1276 - pH12.0

Disinfection Fogging Liquid

Byotrol Ultima KFE429

EN 1276 (bactericidal),

EN 13697 (bactericidal, yeasticidal, fungicidal),

EN 1656 (bactericidal),

EN 14349 (bactericidal) and PAS 2424 (bactericidal, yeasticidal).

Effective against Influenza A (H1N1), Norovirus, Coronavirus and Rotavirus following EN 14476.

Quick kill tested to EN 13697 (bactericidal) using 30 second contact time.



Risk Assessment - COVID-19

This Risk Assessment is in addition to S.A.S (Safe & Sound) Generic Risk Assessments. Steps relate to Risk Assessment Process.

Ser	Activity / Element (Step 1)	Hazard Identified (Step 2)	Risks Identified (Step 3)	Existing Control (Step 4)	Is Residual Risk Acceptable (Step 5)	Additional Controls Required (Step 6)	Is Residual Risk Acceptable (Step 7)
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
1	Environment	Generic work place risks, including slips and falls	As per S.A.S Generic Rams	As per S.A.S Generic Rams	Yes	-	-
2	Travel	Staff traveled to COVID-19 areas. Ref to table 1.2	Possible COVID-19 contamination	Decontamination of all surfaces that influence spread of COVID-19	No	Staff to wear high risk PPE. Ref to PPE table 1.1	Yes
3	Illness	COVID-19	S.A.S with confirmed case of COVID-19	Decontamination of all surfaces that influence spread of COVID-19	No	Staff to wear high risk PPE. Ref to PPE table.	Yes
4	COSHH	COSHH related injuries	Staff injuries	S.A.S (safe & sound) COSHH policy	No	Additional training to S.A.S staff on what chemicals and cleaning materials used to conform with current gov. guidelines REF COVID-19	Yes

Countries considered high risk (table 1.2)

Singapore

Iran

Japan

Macau

Republic of Korea

China

Hong Kong

Laos

Malaysia

Taiwan

Cambodia

Italy

Vietnam

Myanmar

Thailand

General Specification

In general, to minimise the risk of the disease spreading from person to person is to disinfect every surface that is susceptible to hosting the COVID-19. This includes all areas that are touched by humans. Our designated corona virus teams attentively carry out an all surface clean. COVID-19 is spread through droplets from sputum in the air, and transmitted by coughing, sneezing and touching surfaces or humans. Our team are trained to clean every area this might affect. We provide a more detailed tailored specification upon request.

