

General Assessment Details

Assessor	Keith Carver
Assessment Date	30/07/2025
Assigned Reviewer	Keith Carver
Next Review Date	01/04/2027
Internal Reference	COSHH003 RA BioHygiene All Purpose Sanitiser Fragranced

Assessment Title	BioHygiene All Purpose Sanitiser Fragranced
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Associated to specific area

 ABM UK Facilities

Chelsea Football Club

All

Essentials Category

C

Substance Hazard Information



Description of work area and/or activity assessed

Under recommended conditions of use, All Purpose Sanitiser is suitable for use on most materials commonly encountered.

Overall Current Risk

Low



Persons Affected

 Cleaners

 Contractors

 Customer / Client

 Employees

 Lone Workers

 Members of the Public

 Office Staff

 Other Service Providers

 Trainees / Young Persons

 Visitors



Assessment Of Risk

Are hazards to health adequately controlled with all the above control measures in place?

Yes

Additional Notes / Summary

All ABM employees will follow the instructions listed in this assessment while using this product.

Current Likelihood of Harm

Unlikely

Current Severity of Harm

Moderate

Substance Information

Substance Name	Usage Information	Signal Word	SDS Date	Category
BioHygiene All Purpose Sanitiser Fragranced Substance Form: Liquid	Usage: Dilute as per requirement. Spray, leave for required contact time (15 seconds for enveloped viruses, 30 seconds for bacteria) and wipe. Ensure surfaces are clean prior to sanitising. Note: Food surfaces should be wiped after spraying Duration: 10-30 Minute(s) When Required	Danger	08/11/2022	C

Hazard Labeling



List ingredients or components with an exposure limit identified	Exposure Limit (Long-term / Short-term)
L-(+)-lactic acid; (2S)-2-hydroxypropanoic acid =	None Specified
Alcohols, C12-14(even numbered), ethoxylated, sulfates, sodium salts	None Specified

The highest substance hazard group found is : **C**

A	B	C	D	E
Least hazardous substances		more hazardous substances		Special cases

Warning

A chemical you have identified in this process has been given the high hazard group of **C**. Before carrying on you may want to consider using a less harmful chemical.

1. Please speak to your supplier to see if there is another chemical you can use which will do the job satisfactorily.
2. You may want to use the chemical in a less harmful form, e.g. use pellets instead of powder.
3. You may also want to think about changing the process, for example using less of the chemical or a lower process temperature.

Process Control

Can a less hazardous substance(s) be used to do the same job?

No



What controls are required for this substance(s) other than Personal Protective Equipment

Ensure good ventilation of the work station.

Hygiene measures : Always wash hands after handling the product.

Storage conditions : Store in a well-ventilated place. Keep cool.

Incompatible products : Strong alkalis.

Incompatible materials : Strong alkalis.

ABM Uniform

PPE (Personal Protective Equipment) Required



Eye Protection

Safety glasses. Handling and dilution of concentrates BS EN 166



Hand Protection

Protective gloves. Handling and dilution of concentrates BS EN 374



Overalls / Clothing

ABM Uniform



Mask / Respirator

Not necessary with sufficient ventilation. When opening containers, avoid breathing vapours that may be emanating

Storage, Spillage, Disposal and Transport



How should the substance(s) be disposed of?

The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment. Dispose of contents/container in accordance with licensed collector's sorting instructions.

Have persons undertaking this process been provided with information or training?

Yes



How should the substance(s) be stored?

Hygiene measures : Always wash hands after handling the product.

Storage conditions : Store in a well-ventilated place. Keep cool.

Incompatible products : Strong alkalis.

Incompatible materials : Strong alkalis.



How should accidental release/spillage of this substance(s) be dealt with

For containment : Stop leak without risks if possible.

Methods for cleaning up : Clean contaminated surfaces with an excess of water.

Other information : Small amount of unwanted product may be flushed with water to sewer.



Transport Information

Not Specified

Emergency First-Aid Procedures



Inhalation

Remove person to fresh air and keep comfortable for breathing.



Skin Contact

Take off immediately all contaminated clothing. Wash skin with plenty of water. If skin irritation occurs: Get medical advice/attention.



Eye Contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention.

Ingestion

Do not induce vomiting. Rinse mouth out with water. Get immediate medical advice/attention.



Injection

Fire Safety



Is there any other substance that this substance(s) must not come into contact with?

Stable under normal conditions
 Conditions to avoid None under recommended storage and handling conditions
 Under normal conditions of storage and use, hazardous decomposition products should not be produced.



What actions should be taken in the event of a fire involving the substance(s)?

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.
 In case of fire : Carbon monoxide. Carbon dioxide. Toxic fumes may be released.
 Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

Is the flashpoint below 60°C for any of the substances identified

No

Health / Medical Surveillance



If required, what health surveillance is undertaken in the use of these substance(s)?

None required