

Rely+On™ Virkon™

High Level Surface Disinfectant

Tablets / Powder / Virucidal / Bactericidal / Yeastocidal

FIRST AID MEASURES

General advice: Never give anything by mouth to an unconscious person. When symptoms persist or in all cases of doubt seek medical advice.

Inhalation: Remove from exposure, lie down. If victim has stopped breathing: Artificial respiration and/or oxygen may be necessary. Consult a physician.

Skin contact: Take off all contaminated clothing immediately. Wash off immediately with plenty of water. Wash contaminated clothing before re-use. Consult a physician.

Eye contact: Rinse immediately with plenty of water and seek medical advice.

Ingestion: Do NOT induce vomiting. If conscious, give small quantities of water to drink. Call a physician immediately.

PRECAUTIONS

As with all disinfectants, wash splashes of solution from skin and eyes immediately. Do not mix with other chemical solutions, except those recommended by the manufacturers. DO NOT prepare concentrated solutions for later dilution. Rely+On™ Virkon™ solution must not be used on medical devices. Additional precautions are provided on the container label; always read prior to use. Not for use on food contact surfaces. Not to be used on Medical Devices. For professional use only.

STORAGE

Store closed containers in a cool, dry place. Store prepared solution out of direct sunlight at ambient temperature (15-25°C). The tablet product container contains a desiccant sachet, and should be retained in the container at all times.

DISPOSAL

Unused solutions of Rely+On™ Virkon™ may be disposed of via normal liquid waste systems, such as sinks and drains connected to the municipal sewer system in accordance with local authority regulations. DO NOT dispose of to storm water drains or any other unprotected water systems. Dispose of waste packaging and/or waste powder/tablets in accordance with local requirements.

Manufacturer:

Antec International Limited
Windham Road, Chilton Industrial Estate,
Sudbury, Suffolk, CO10 2XD,
United Kingdom
Tel: +44 (0) 1787 377 305
Fax: +44 (0) 1787 310 846
relyondisinfection@lanxess.com
www.relyondisinfection.com

Emergency Telephone Number:
+49 214 30 99300
(Size CHEMPARK Leverkusen)

©2020 LANXESS. Rely+On™ Virkon™, LANXESS™ and the LANXESS Logo are trademarks of LANXESS Deutschland GmbH or its affiliates. All trademarks are registered in many countries worldwide.

57784892/Virk/IFU/UK/14.04.20/G

FIRST AID MEASURES

General advice: Never give anything by mouth to an unconscious person. When symptoms persist or in all cases of doubt seek medical advice.

Inhalation: Remove from exposure, lie down. If victim has stopped breathing: Artificial respiration and/or oxygen may be necessary. Consult a physician.

Skin contact: Take off all contaminated clothing immediately. Wash off immediately with plenty of water. Wash contaminated clothing before re-use. Consult a physician.

Eye contact: Rinse immediately with plenty of water and seek medical advice.

Ingestion: Do NOT induce vomiting. If conscious, give small quantities of water to drink. Call a physician immediately.

PRECAUTIONS

As with all disinfectants, wash splashes of solution from skin and eyes immediately. Do not mix with other chemical solutions, except those recommended by the manufacturers. DO NOT prepare concentrated solutions for later dilution. Rely+On™ Virkon™ solution must not be used on medical devices. Additional precautions are provided on the container label; always read prior to use. Not for use on food contact surfaces. Not to be used on Medical Devices. For professional use only.

STORAGE

Store closed containers in a cool, dry place. Store prepared solution out of direct sunlight at ambient temperature (15-25°C). The tablet product container contains a desiccant sachet, and should be retained in the container at all times.

DISPOSAL

Unused solutions of Rely+On™ Virkon™ may be disposed of via normal liquid waste systems, such as sinks and drains connected to the municipal sewer system in accordance with local authority regulations. DO NOT dispose of to storm water drains or any other unprotected water systems. Dispose of waste packaging and/or waste powder/tablets in accordance with local requirements.

Manufacturer:

Antec International Limited
Windham Road, Chilton Industrial Estate,
Sudbury, Suffolk, CO10 2XD,
United Kingdom
Tel: +44 (0) 1787 377 305
Fax: +44 (0) 1787 310 846
relyondisinfection@lanxess.com
www.relyondisinfection.com

Emergency Telephone Number:
+49 214 30 99300
(Size CHEMPARK Leverkusen)

©2020 LANXESS. Rely+On™ Virkon™, LANXESS™ and the LANXESS Logo are trademarks of LANXESS Deutschland GmbH or its affiliates. All trademarks are registered in many countries worldwide.

57784892/Virk/IFU/UK/14.04.20/G

Rely+On™ Virkon™

High Level Surface Disinfectant

Tablets / Powder / Virucidal / Bactericidal / Yeastocidal

Applications and Instructions for Use

APPLICATIONS

Rely+On™ Virkon™ is suitable for disinfection of surfaces that transmit infectious diseases in many environments. These include healthcare institutions, pathology and clinical research laboratories, food production, preparation and catering establishments, hotel and residential settings and transport.

Application of Rely+On™ Virkon™ solution is especially effective for routine preventative disinfection and for terminal decontamination in an infectious disease outbreak.

Family	Example(s)	Family	Example(s)
Virus			
Herpesviridae	Herpes Simplex	Caliciviridae	Norwalk-like virus
Adenoviridae	Human Adenovirus	Coronaviridae	SARS-virus
Picornaviridae	Polio Type I	Paramyxoviridae	A/H5N1
Hepadnaviridae	Hepatitis B	Retroviridae	HIV Type I
Flaviviridae	Hepatitis C	Orthomyxoviridae	Swine Influenza A (H1N1)

Bacteria			
E. coli 0157	Legionella	Listeria	Salmonella
Campylobacter	Klebsiella pneumoniae	Streptococci	Pseudomonas
Shigella	Staphylococci (inc.MRSA)	Clostridium sporogenes	Enterococcus faecalis (VRE)

Yeast			
Candida Albicans	Saccharomyces cerevisiae		

The frequency of routine use will depend on the infection control practices of the facility in question. Consult your local representative for further advice.

Independent testing of Rely+On™ Virkon™ has proven efficacy against important infectious disease pathogens including HIV, hepatitis B and C, MRSA, VRE and Salmonella.

Examples of specific organisms relevant to human infectious diseases are listed below.

Applications and Instructions for Use

APPLICATIONS

Rely+On™ Virkon™ is suitable for disinfection of surfaces that transmit infectious diseases in many environments. These include healthcare institutions, pathology and clinical research laboratories, food production, preparation and catering establishments, hotel and residential settings and transport.

Application of Rely+On™ Virkon™ solution is especially effective for routine preventative disinfection and for terminal decontamination in an infectious disease outbreak.

Family	Example(s)	Family	Example(s)
Virus			
Herpesviridae	Herpes Simplex	Caliciviridae	Norwalk-like virus
Adenoviridae	Human Adenovirus	Coronaviridae	SARS-virus
Picornaviridae	Polio Type I	Paramyxoviridae	A/H5N1
Hepadnaviridae	Hepatitis B	Retroviridae	HIV Type I
Flaviviridae	Hepatitis C	Orthomyxoviridae	Swine Influenza A (H1N1)

Bacteria			
E. coli 0157	Legionella	Listeria	Salmonella
Campylobacter	Klebsiella pneumoniae	Streptococci	Pseudomonas
Shigella	Staphylococci (inc.MRSA)	Clostridium sporogenes	Enterococcus faecalis (VRE)

Yeast			
Candida Albicans	Saccharomyces cerevisiae		

The frequency of routine use will depend on the infection control practices of the facility in question. Consult your local representative for further advice.

Independent testing of Rely+On™ Virkon™ has proven efficacy against important infectious disease pathogens including HIV, hepatitis B and C, MRSA, VRE and Salmonella.

Examples of specific organisms relevant to human infectious diseases are listed below.

Surfaces

Hard Surfaces: Floors, laboratory benches, work tops, bed frames, tables, sinks, baths, toilets, etc. in Healthcare Institutions, Laboratories, Food and Catering establishments and public environments.

1. Prepare a 1:100 (1%) solution (10g of Rely+On™ Virkon™ to every litre of water) as per directions on label or shown opposite.
2. Apply Rely+On™ Virkon™ either using a trigger spray bottle, a suitable knapsack type sprayer, cloth, sponge or floor mop. For disinfection of hard surfaces, apply the solution at a rate of 200ml/m².
3. Leave solution on the surface for 10 minutes, wipe dry with absorbent paper towel or cloth to remove any residue and then discard to waste.

Laboratory Equipment

(Centrifuges, Clinical Analysers, pipettes etc. not for medical devices)

1. Prepare 1:100 (1%) solution (10g of Rely+On™ Virkon™ to every litre of water) solution as directed.
- 2.a) Equipment: Suitable equipment can either be submerged and washed in disinfectant solution or sprayed and then wiped clean with a cloth or sponge. Sample probes and tubing can be decontaminated by aspiration of Rely+On™ Virkon™ solution. Always check compatibility of Rely+On™ Virkon™ with components with manufacturer of equipment before proceeding.
- b) Discard jars: fill jar or container with fresh solution daily.

Surfaces

Hard Surfaces: Floors, laboratory benches, work tops, bed frames, tables, sinks, baths, toilets, etc. in Healthcare Institutions, Laboratories, Food and Catering establishments and public environments.

1. Prepare a 1:100 (1%) solution (10g of Rely+On™ Virkon™ to every litre of water) as per directions on label or shown opposite.
2. Apply Rely+On™ Virkon™ either using a trigger spray bottle, a suitable knapsack type sprayer, cloth, sponge or floor mop. For disinfection of hard surfaces, apply the solution at a rate of 200ml/m².
3. Leave solution on the surface for 10 minutes, wipe dry with absorbent paper towel or cloth to remove any residue and then discard to waste.

Laboratory Equipment

(Centrifuges, Clinical Analysers, pipettes etc. not for medical devices)

1. Prepare 1:100 (1%) solution (10g of Rely+On™ Virkon™ to every litre of water) solution as directed.
- 2.a) Equipment: Suitable equipment can either be submerged and washed in disinfectant solution or sprayed and then wiped clean with a cloth or sponge. Sample probes and tubing can be decontaminated by aspiration of Rely+On™ Virkon™ solution. Always check compatibility of Rely+On™ Virkon™ with components with manufacturer of equipment before proceeding.
- b) Discard jars: fill jar or container with fresh solution daily.

Body Fluid Spillages (blood, urine, vomitus, etc)

Hard Surfaces: Dispense Rely+On™ Virkon™ powder or crush a tablet directly onto the spillage until all liquid is absorbed. Scrape or sweep damp powder into container for disposal. After removal of damp powder, apply a 1% solution to the affected area and items used for disposal. Allow 10 minutes contact time and wipe to remove solution/residue with cloth or paper towels.

Preparation of Solution

Add 5g of powder or 1 x 5g tablet per 500mls of lukewarm water. Mix thoroughly until completely dissolved to form a pink coloured solution.

Powder	Tablet	Water
5gm	1	500mls
10gm	2	1 Litre
20gm	4	2 Litres
50gm	10	5 Litres

1% Rely+On™ Virkon™ solutions are stable for up to 5 days. Recommended good practice is that solutions are replenished and discarded daily.

Body Fluid Spillages (blood, urine, vomitus, etc)

Hard Surfaces: Dispense Rely+On™ Virkon™ powder or crush a tablet directly onto the spillage until all liquid is absorbed. Scrape or sweep damp powder into container for disposal. After removal of damp powder, apply a 1% solution to the affected area and items used for disposal. Allow 10 minutes contact time and wipe to remove solution/residue with cloth or paper towels.

Preparation of Solution

Add 5g of powder or 1 x 5g tablet per 500mls of lukewarm water. Mix thoroughly until completely dissolved to form a pink coloured solution.

Powder	Tablet	Water
5gm	1	500mls
10gm	2	1 Litre
20gm	4	2 Litres
50gm	10	5 Litres

1% Rely+On™ Virkon™ solutions are stable for up to 5 days. Recommended good practice is that solutions are replenished and discarded daily.