

PROFESSIONAL USER GUIDELINES FOR PRACTICE HYGIENE AND INFECTION CONTROL IN SMALL ANIMAL VETERINARY CLINICS/HOSPITALS WITH ISOLATION FACILITIES

Application	Frequency	Dilution per 10 litres	Minimum Exposure
CLEANING EQUIPMENT			
<ul style="list-style-type: none"> - Use dedicated set of cleaning equipment for Isolation facility ONLY - Use a dust-attracting mop, not a broom - Where possible, make use of vacuum (Clean bag daily) - Remove "spills" (faeces, urine, blood, vomitus, pus) with disposable paper prior to mopping - Use mops on floor surfaces only and nylon brushes / booms with nylon bristles in cages - Use a two-bucket system and two sets of cleaning equipment (one in use, one stored clean and dry) - Always start shift with CLEAN and DRY equipment 			
Mops / Brushes / Cloths			
<ul style="list-style-type: none"> - Rinse with water - Wash thoroughly using F10SCXD - Immerse in F10SC, dry out excess water 	End of Shift End of Shift End of Shift	100ml 100ml	Hang to dry
GENERAL			
Walls and Tiles			
<ul style="list-style-type: none"> - Wash from top to bottom using F10SCXD - Wash off visible dirt (e.g. blood) using F10SCXD 	Monthly When necessary	100ml 100ml	Leave to dry Leave to dry
Work surfaces			
<ul style="list-style-type: none"> - Trigger spray using F10SC and wipe down with paper towel 	Twice Daily	100ml	Leave to dry
Cupboards and Shelving			
<ul style="list-style-type: none"> - Trigger spray using F10SC and wipe down with paper towel 	Weekly	100ml	Leave to dry
Waste Bins			
<ul style="list-style-type: none"> - Remove plastic liner, tie closed and discard - Wash down using F10SCXD - Trigger spray inside of new plastic liner as well as top 	Daily Daily	100ml 100ml	Leave to dry Leave to dry
Door handles / Light switches / Telephones / Keyboards			
<ul style="list-style-type: none"> - Trigger spray using F10SC onto a paper towel and wipe down 	Daily/When visibly dirty	100ml	Leave to dry
Wash basins and Sinks			
<ul style="list-style-type: none"> - Wash with water to remove debris - Wash/Scrub with nylon brush using F10SCXD - Rinse with water 	Daily	100ml	Leave to dry
Floors			
<ul style="list-style-type: none"> - Sweep clear with dust-attracting mop, not broom. If possible, vacuum - Avoid dispersal of dust and bacteria by keeping mop head in contact with floor and not lifting at end of each stroke. - Apply F10SCXD to floor using clean mop and wash with long, un-interrupted strokes. - Discard used water from mop into separate bucket (use two compartment system) - Apply F919SC in warm water, scrub lightly, rinse and mop dry 	Daily/When soiled Weekly/Monthly	100ml 100ml	Leave to dry 2-3 min
Floor drains			
<ul style="list-style-type: none"> - Remove drain covers/traps and scrub with F919SC - Flush with large volumes of clean water - Pour 1 litre of diluted F10SC around and down drain 	Weekly Weekly	100ml 100ml	2-3 min
Toilets and sluices			
<ul style="list-style-type: none"> - Scrub inside of bowl with nylon brush on long handle using F10SCXD - Trigger spray seat, cover and handle using F10SC and wipe down with paper towel 	Daily Daily	100ml 100ml	Leave to dry
Scale			
<ul style="list-style-type: none"> - Wash down using F10SCXD - Trigger spray using F10SC and wipe down with paper towel 	Daily After every use	100ml 100ml	Leave to dry Leave to dry
Examination table and mattress			
<ul style="list-style-type: none"> - Wash visible debris off with clean water - Wash down using F10SCXD (top and underneath) - Trigger spray using F10SC and wipe down with paper towel 	Daily After every use	100ml 100ml	Leave to dry
Trolleys			
<ul style="list-style-type: none"> - Wash down using F10SCXD - Trigger spray using F10SC and wipe down with paper towel 	Weekly Daily	100ml 100ml	Leave to dry
Thermometers			
<ul style="list-style-type: none"> - Use two sets, one in use and one stored dry - After use, wipe with disposable paper - Wipe using F10 Wipes or spray with F10SC and wipe with paper towel 	After every use After every use	100ml	Leave to dry
Incubators, Fridges, Microwave Ovens, O/h Lights, Defibrillators			
<ul style="list-style-type: none"> - Wash down using F10SCXD - Trigger spray using F10SC and wipe down with paper towel 	Visibly soiled/Weekly Daily	100ml 100ml	Leave to dry



Application	Frequency	Dilution per 10 litres	Minimum Exposure
Electric clippers and blades <ul style="list-style-type: none"> - Scrub with nylon brush using F10SCXD - Soak in F10 Sterilant - Apply blade wash/lubricant - Store dry 	After every use After every use	100ml RTU	10 min
Needles, Syringes, I/V Catheters, Drip Sets, Suture Material, Nail Brushes <ul style="list-style-type: none"> - Single use is safest and best practice! - Do not store in disinfectant - Wash using F10SCXD After every use 80ml - Soak in F10SC After every use 80ml 30 min - Rinse with sterile water - Store clean and dry 			
HANDWASHING <ul style="list-style-type: none"> - Wash hands with F10 Hand Scrub or F10 Antiseptic Liquid Soap and lukewarm water using friction for 2 minutes - Dry hands with paper towel; use paper towel to close tap - Use F10 Hand Gel as an alternative for decontamination of hands between cases 	Between cases/ After contamination/ Before leaving unit	4ml 1ml	2 min Leave to dry
FOOD / DRINK BOWLS <ul style="list-style-type: none"> - Use dedicated food and drink bowls - Rinse well in hot water - Wash using hot water and F10SCXD - Immerse in F10SC or trigger spray 	After use After use After use	100ml 100ml	Leave to dry Leave to dry
LAUNDRY AND BEDDING <ul style="list-style-type: none"> - Use dedicated blankets / towels - Remove organic matter - Soak in F10SCXD - Wash in washing machine (65°C for 10 min OR 71°C for 3 minutes) - Tumble or sun dry 	After use	100ml	30 min
CAGES / KENNELS / SHOWER RACKS <ul style="list-style-type: none"> - Remove loose debris and wash down with water - Scrub using nylon brush / broom and F10SCXD - Apply F10SC - Deep clean using F919SC and brush off with water 	Daily Between patients Weekly/Monthly	100ml 100ml 100 ml	Leave to dry Leave to dry
FOGGING <ul style="list-style-type: none"> - Disinfect air spaces and hard surfaces after cleaning with F10SC through an electrical fogging machine or by means of a garden sprayer or by using a total evacuation F10 Disinfectant Fogger canister. 		100ml	Leave to dry
AIRCON SYSTEMS <ul style="list-style-type: none"> - Remove filters, wash using F919SC, rinse with water - Immerse filter in F10SC - F10SC can also be sprayed / fogged into air ducting 	Monthly Monthly Monthly	100ml 100ml	2-3 min Leave to dry
SOAP DISHES / SOAP DISPENSERS <ul style="list-style-type: none"> - Use of soap dishes not recommended. Wash and dry daily if used. - Fill dispensers half way, do not top up - When bottle is empty, wash using hot water and F10SCXD - Trigger spray nozzles using F10SC 	Before filling Daily	100ml 100ml	Leave to dry
FOOT BATHS <ul style="list-style-type: none"> - Scrub out using F10SCXD - Fill with water and F10SC to cover at least 15 cm 	Daily Daily/ When heavily soiled	100ml 100ml	

NOTE: FOR FULL INFORMATION ON PRODUCTS MENTIONED ABOVE REFER TO OUR PRODUCT INFORMATION LEAFLET.

1. F919SC can be applied by hand spray or a foaming machine or high-pressure washer.
2. F10SC and F10SCXD may be applied by hand spray, foaming or fogging depending on application requirement.
3. Discretion should be used to increase/decrease the dilution of F919SC depending upon site conditions.
4. Canine parvovirus was selected as the indicator micro-organism to determine concentrations of F10SC.

HEALTH AND HYGIENE

REGISTRATION HOLDER: Health and Hygiene (Pty) Ltd (Reg. No. 94/00853/07)
 P O Box 347, Sunninghill 2157, South Africa. Tel: (011) 474-1668 Fax: (011) 474-1670 e-mail: formten@icon.co.za www.healthandhygiene.net