

STANDARD OPERATING PROCEDURES FOR TANNING FACILITY INSPECTION Health Protection



INFECTION CONTROL

Y N N/A		Y N N/A	
	Common contact surfaces and/or equipment (i.e. tanning bed surfaces) are disinfected between each use with a low level disinfectant		Each client provided UV radiation safety eyewear which covers eyes securely. Single use protective eyewear for personal use is highly recommended.
	Towels laundered after each client		If reusable, protective eyewear is provided, it must
	Chemical bottles and other supplies are labeled		be cleaned and high level disinfected between each use

PROTECTION OF CONSUMERS

Y N N/A		Y N N/A	
	Trained operator on site at all times. Tanning salon staff should be familiar with the BC Guidelines for Tanning Salon Operators.		Operator informs public/client to consult doctor or pharmacist before tanning regarding potential skin photosensitivity
	Operator informs public/client regarding safe use of tanning devices, protective eyewear and health risks from exposure to UV radiation		Clients wearing protective eyewear should be able to see through them enough to read the labels and operate the controls on the tanning equipment
	Individualized skin phototype evaluation provided for each customer		Shut-off switch is readily accessible to customer (each tanning device can be easily turned off without having to disconnect the electrical plug or remove the ultraviolet lamp)

SANITATION & MAINTENANCE

Y N N/A		Y N N/A	
	Treatment rooms are clean, tidy, free of clutter and		Timer available and in use
	well lit		Protective cover provided between lamps and
	Sunlamp products and tanning equipment conform to the Radiation Emitting Devices (RED) Act		person being exposed to UV radiation
	Equipment maintained in accordance to manufacturer's instructions		

GENERAL REQUIREMENTS

Y N N/A		Y	Ν	N/A	
	All surfaces are constructed of smooth, non absorbent and non porous material				UV radiation warning signs are posted in plain view and easily readable at all tanning locations and in
	Tanning rooms well ventilated and temperature				the client reception area
	does not exceed 30°C			ime of exposure is in accordance with intensity of	
	Handsink(s) supplied with hot and cold running water, liquid hand soap and single use hand towels				UV bulb

Table 1: List of Disinfectants Used				
	Low Level Disinfectant	High Level Disinfectant		
Trade Name				
Active Ingredient				
Minimum Contact Time				
Trade Name				
Active Ingredient				
Minimum Contact Time				

Table 2: Disinfection Levels & Examples of Commonly Used Product Trade Names			
Level of Disinfection Examples of Trade Names			
High-Level Disinfection	Cidex OPA, MetriCide, Accel CS 20 7%, Rapicide PA , Steris 20, Steris Resert, HLD 5, Optim CS 20, Sporox, 6.15% Ultra Clorox Professional bleach (5000 ppm)		
Low-Level Disinfection	Barbicide, Marvicide, Zepamine-A, Environ [™] LpH [™] , Lysol chemicals, Virox 5 concentrate, Carpe Diem, Supergermiphene, Quat based antiseptic towelettes, Virox 5, Accel Surface cleaner, Germicide-3 Disinfectant Cleaner, Cavicide, BioTEXT, Gamut Plus, 7D TEXT 5.25-6.15% household bleach (100ppm)		

Source: Guidelines for Personal Service Establishments - July 2012 Health Protection Branch, Ministry of Health

Table 3: Preparing Household Bleach as a Disinfectant					
Disinfection Level Required	When to Use	*How to Mix Bleach Solution			
HIGH LEVEL 1:10 dilution of bleach** (1 part bleach: 9 parts water) ≥ 5000 ppm	SEMI-CRITICAL Instrument/equipment that comes into contact with non- intact skin or mucous membrane but ordinarily does not penetrate it	100 ml bleach with 900 ml water; makes one liter of solution Or ½ cup. bleach with 4 cups water			
Must have DIN and indicate HLD on label.					
INTERMEDIATE LEVEL 1:50 dilution of bleach** (1 part bleach: 49 parts water) ≥ 1000 ppm	SOME NON-CRITICAL Instrument/equipment that, during routine use, only contact intact skin, but may accidentally contact non-intact skin or receive blood or bodily fluid splatter	20 ml bleach with 980 ml water makes one liter of solution Or 4 tsp. bleach with 4 cups water			
LOW LEVEL 1:500 dilution of bleach** (1 part bleach: 499 parts water) ≥ 100 ppm	NON-CRITICAL Instrument/equipment that does not directly contact the client or that contacts only intact skin during routine use Note: These items do not contact blood or body fluids. May be used for routine housekeeping.	5 ml bleach with 2 ½ L water Or 1 tsp. bleach with 10 cups water			

Source: Guidelines for Personal Service Establishments – July 2012 Health Protection Branch, Ministry of Health

Table 4: Disinfection/Sterilization Levels For Common Tanning Salon Instruments/Equipment						
*Single-Use Disposable Items Discard after Use	Low-Level Disinfection for Non-critical Item(s)	Intermediate-Level Disinfection for Non-critical Item(s)	High-Level Disinfection for Semi-critical Item(s)	Sterilization for Critical Item(s)		
Single-use eye protection	Tanning bed surfaces		Eye goggles			

Source: Guidelines for Personal Service Establishments – July 2012 Health Protection Branch, Ministry of Health

Additional Notes: