

SANITIZATION AND HEALTH PROCEDURES DESIGNED FOR YOUR FAMILY'S SAFETY

As your child returns to care, you want the peace-of-mind to know that you are making a healthy and safe choice for your family. Aspen Hill Montessori is working in close collaboration with Alberta Health Services, The Province of Alberta, and Provincial Childcare Licensing to ensure our approaches are approved and best-in-class. We are also partnered with specialists in commercial cleaning, as well as leveraging Canadian leaders in disinfecting and sanitization products, to ensure a hospital-grade clean for your family's peace of mind. **Our Centre has never had an active case or presumed case of COVID-19 in children or staff.**



What can you expect when your child comes for care with Aspen Hill Montessori?

- Before-September complete HVAC/vent cleaning, carpet cleaning, and environmental disinfecting with VitalOxide electrostatic fog (see attached information sheets) in addition to complete all-surface bleach disinfecting by hand
- Hourly sanitization of high-touch locations (doorknobs, entry / exit points, bathroom levers and handles) with approved solutions
- Daily sanitization of all materials, shelving, flooring, bathroom touch points

- Weekly commercial cleaning and sanitization of all surfaces, floors, bathrooms, using approved solutions by Alberta Health Services
- Monthly electrostatic disinfecting fog applied throughout the entire building (VitalOxide hospital grade application; see included information sheets and virus kill list)
- Air purifiers in every classroom to remove potential contaminants from the environment
- Strict at-home and arrival health check surveys before entry for children and staff, following requirements by Alberta Health Services
 - Temperature check of children and staff three times daily (entry, mid-day, exit) using infrared sensors, 37.5 degree maximum
 - Detailed health monitoring done mid-day for children based on Alberta Health screening list
 - Reminders for health checks, symptom awareness, alcohol rub use, and handwashing posting copiously throughout the facility
 - No-attend illness policy with required COVID screening and reporting for any symptoms, no matter how minor, before care can resume
- Arrival times staggered or done with social distancing protocols; one family in welcoming area at a time
 - One adult per family at drop off and pick up
 - Non-medical masks that cover nose and mouth required by parents and staff at drop off / pick up
 - Hand sanitization required on entry and exit by children and adults
 - Arrival and departure protocols for entry and exit
- Non-essential visitors are not allowed into the facility at any time to reduce exposure outside of our cohort
- Indoor shoes are required for all children, and are sanitized on first entry to the facility

- Frequent handwashing throughout the day for children and staff following Alberta Health protocols
 - Hand sanitizer stations available in all classrooms for immediate use after any contact with mucous membranes
- Small cohort sizes following Stage 2 Childcare requirements by the Province of Alberta
 - Unique outdoor toys for unique cohorts
 - Unique coat and belonging storage areas for unique cohorts
 - No mixing of cohorts
- Social distancing within classrooms and during class work / outdoor activities as much as possible (i.e. no high touch games, no side-by-side meals, individual tables for work, etc.)
- Staff measures to provide enhanced safety for your child
 - All staff must wear non-medical masks at all times while teaching, as well as where social distancing is not possible
 - Separate staff entrance with monitored health checks, sanitization and check in procedures
 - Indoor shoes must be worn and sanitized before entering the facility
- Increased outdoor time and activities each day to ensure plenty of fresh air opportunities
- Additional protocols as required or recommended by the Chief Medical Officer, Alberta Health Services, and Provincial Childcare Licensing

We would love to meet with you by ZOOM to review our health protocols and health inspections by Alberta Health Services, and share with you the ways we are focused on keeping your family safe.

To book, contact registrar@aspenhillmontessori.ca.

Screening Questionnaire

PARENTS: Check ALL of these symptoms at home carefully before driving to our program. If you have ANY SYMPTOMS or your child has ANY SYMPTOMS, do not

1.	Do you, or your child attending the program, have any of the below symptoms:	CIRCLE ONE	
	• Fever (anything 37.5 or above)	Yes	No
	• Cough	Yes	No
	• Shortness of breath / difficulty breathing	Yes	No
	• Sore throat	Yes	No
	• Chills	Yes	No
	• Painful swallowing	Yes	No
	• Runny nose, even clear / Nasal congestion	Yes	No
	• Feeling unwell / fatigued	Yes	No
	• Nausea / vomiting / diarrhea	Yes	No
	• Unexplained loss of appetite	Yes	No
	• Loss of sense of taste or smell	Yes	No
	• Muscle or joint aches	Yes	No
	• Headache	Yes	No
	• Conjunctivitis	Yes	No
2.	SPECIFIC TO CHILDREN: does your child attending the program, have any of the below symptoms:	CIRCLE ONE	
	• Red rash on toes	Yes	No
	• Red rash on abdomen	Yes	No
	• Abdominal pain / sore stomach	Yes	No
2.	Have you, or anyone in your household, travelled outside of Canada in the last 14 days?	Yes	No
3.	Have you or your children attending the program had close unprotected* contact (face-to-face contact within 2 meters/6 feet) with someone who is ill with cough and/or fever?	Yes	No
4.	Have you or anyone in your household been in unprotected* contact in the last 14 days with someone that is being investigated or confirmed to be a case of COVID-19?	Yes	No

*unprotected means contact without appropriate PPE (mask)

If you have answered “**Yes**” to any of the above questions, please **DO NOT** enter at this time.

If you have answered “**No**” to all the above questions, please sign in and out and practice hand hygiene (wash hands for 30 seconds, and or use hand sanitizer) before and after your visit.

Our goal is to minimize the risk of infection to our staff and children, thank you for your understanding and cooperation.

Name _____ Signature _____

Date _____

May 11 2020 as per AHS

ATTENTION: Parents

Please remember to **check your child's temperature daily before coming to the program.**

For reference, normal temperatures are:

Mouth: 35.5-37.5°C (95.9-99.5°F)

Underarm: 36.5-37.5°C (97.7-99.5°F)

Ear (not recommended in infants): 35.8-38.0°C (96.4-100.4°F)



Help prevent any potential spread of COVID-19 and other illness.

NO VISITORS

No Visitors or Non-essential Staff
Are permitted to Enter



Help prevent any potential spread of COVID-19 and other illnesses. Please do not visit.

Parents and Guardians are able to enter the program.

One Product, Seven Solutions!

Vital Oxide is an EPA registered hospital disinfectant cleaner, mold, killer and super effective odour eliminator. Ready to use with no mixing required, just spray, wipe or fog right from the bottle. Non-irritating to the skin and non-corrosive to treated articles.



1

Health Canada and EPA Registered Hospital Disinfectant

Proven to kill a wide range of viruses and bacteria Vital Oxide won't contribute to the formation of mutating "super bugs", and does not contain volatile organic compounds (VOCs).

2

Food Contact Sanitizer – No Rinse Required – NSF Registered (D2) Sanitizer

99.999% Sanitization on food contact surfaces. Vital Oxide is odourless and won't alter the taste of food on sanitized surfaces. Vital Oxide kills 99.999% of bacteria, including e Coli, Salmonella and Listeria in less than 60 seconds.

3

Molds & Mildew Killer

Kills and prevent spores with up to 7 months residual effects. Safe on a wide range of surfaces from marble to carpeting and beyond.

4

Allergen Eliminator

Proven effective on pet dander as well as dust mite and cockroach allergens. Can be used directly on pet bedding & sleeping areas.

5

Odour Eliminator

End malodours caused by smoke, trash, septic systems, stale cooking & more. Vital Oxide contains no masking agents or fragrances and is highly effective at neutralizing urine and fecal odours.

6

HVAC and Air Ducts

Vital Oxide is used in HVAC and Air Ducts for antimicrobial control, including bacteria, mold, mildew and other fungi, leaving the HVAC systems and Air Ducts free of microbial contamination and ensuring air quality.

7

Soft Surface Sanitizer

Vital Oxide can be used as a sanitizer on a wide range of soft surfaces. Vital Oxide kills odors and odor causing bacteria on soft surfaces by eliminating the source. Great for upholstery, curtains and auto interiors.



VITAL OXIDE

is proven to work on all surfaces

Great for:

- Hospitals and health care facilities
- Medical and science research labs
- Restaurants, cafeterias, food service facilities
- Cruise ships, hotels, hospitality services
- Schools, universities, educational facilities
- Jails, prisons, correctional institutions
- Government and public service offices



VITATEK
Solutions
HEALTHY CLEANING

Exceptional Performance

Economical & Easy to Dilute

Vital Oxide has three dilution ratios:



Full Strength – For Hospital Disinfectant

Heavy Duty Odour Eliminator & Mold and Mildew Killer



5:1 – For Carpet and Fabric Sanitization

Vital Oxide is compatible with most synthetic carpeting and commercial cleaning machines.



9:1 – For 99.999% Sanitization on Food Contact Surfaces with No Rinse Required

30 second kill time on Escherichia Coli & Staphylococcus aureus. Great for daily use.

Breakthrough Technology

We have designed our product around a chemistry that is unique in all of nature. Effective on a broad spectrum of viruses, and bacteria, including “super bugs” like MRSA and H1N1, Vital Oxide breaks down to simple salt and produces no harmful by-products.

Vital Oxide includes components that dramatically decrease the size of its particles. This increases the ability of the active solutions to spread and penetrate both hard and porous surfaces. This also makes it effective against airborne pathogens by reducing droplet size from sprays and foggers.



Size Available – 1 Gallon Bottle

“As the president of a microbiology testing lab, I see and evaluate new antimicrobial technologies often. After extensive testing, I can comfortably say that Vital Oxide is one of the most exciting new technologies on the market. Its dual-active system cleans well and is effective against a wide variety of pathogens – most importantly, it does the job quickly.”

Benjamin D. Tanner Ph.D

President, Antimicrobial Test Laboratories

Safe, Effective & Long-lasting

- USEPA Reg. No 82972-1 in all 50 states and Puerto Rico
- NSF rated (D-2) No Rinse Required on Food Contact Surfaces at full strength
- Hypo allergenic - Allergen reducing formula
- pH balanced at 8.5
- Shelf stable - over one year shelf life
- No special shipping or handling instruction
- Odorless, with no offensive odor or taste
- Non-corrosive safe on treated articles like carpeting, fabrics, natural stones, plastics
- Non-irritating to skin no glove required

Vital Oxide in Action

- Used in emergency response to eliminate Norovirus out-breaks.
- Clinical trials have shown a decrease of 95% in Health-care Associated Infections (HAI'S) of Acinetobacter spp in hospital environment.
- Used in disaster response to eliminate mold and mildew from flood damage
- University and government sponsored studies document long-term effectiveness on mold and mold spores, even eliminating mold spores



Disinfection	Use Method	Study Conclusion
Gram Negative Bacteria		
Acinetobacter baumannii ATCC 19606	AOAC Use-Dilution	Disinfection
Pseudomonas aeruginosa ATCC 15442	AOAC Use-Dilution	Disinfection
Legionella pneumophila ATCC 33153	AOAC Use-Dilution	Disinfection
Salmonella enterica ATCC 10708	AOAC Use-Dilution	Disinfection
Klebsiella pneumoniae (NDM-1) ATCC BAA-2146	AOAC Use-Dilution	Disinfection
Escherichia coli ATCC 11229	AOAC Use-Dilution	Disinfection
Bordetella bronchiseptica ATCC 10580	AOAC Use-Dilution	Disinfection
Gram Positive Bacteria		
Staphylococcus aureus MRSA ATCC 33592	AOAC Use-Dilution	Disinfection
Staphylococcus aureus ATCC 6538	AOAC Use-Dilution	Disinfection
Listeria monocytogenes ATCC 15313	AOAC Use-Dilution	Disinfection
Mycobacterium bovis- BCG	AOAC Use-Dilution	Disinfection
Enveloped Viruses	Use Method	Study Conclusion
Swine Influenza (H1N1) Virus**	Virucidal Efficacy	Complete inactivation
Respiratory Syncytial Virus**	Virucidal Efficacy	Complete inactivation
Influenza B Virus**	Virucidal Efficacy	Complete inactivation
Hepatitis A Virus**	Virucidal Efficacy	Complete inactivation
Hepatitis B Virus**	Virucidal Efficacy	Complete inactivation
Hepatitis C Virus**	Virucidal Efficacy	Complete inactivation
Human Immunodeficiency Virus (HIV Type 1)**	Virucidal Efficacy	Complete inactivation

Hantavirus (Prospect Hill Virus) University of Ontario**	Virucidal Efficacy	Complete inactivation
Canine Distemper Virus, Strain Snyder Hill, ATCC VR**	Virucidal Efficacy	Complete inactivation
Felid Herpesvirus 1, Strain C-27, ATCC VR-636**	Virucidal Efficacy	Complete inactivation
Feline coronavirus, Strain WSU 79-1683, ATCC VR-989**	Virucidal Efficacy	Complete inactivation
Canine coronavirus, Strain 1-71, ATCC VR-809**	Virucidal Efficacy	Complete inactivation
Non-Enveloped Viruses		Study Conclusion
Rotavirus**	Virucidal Efficacy	Complete inactivation
Norovirus Feline Calicivirus**	Virucidal Efficacy	Complete inactivation
Murine Norovirus (MNV-1)**	Virucidal Efficacy	Complete inactivation
Adenovirus 1, Strain Adenoid 71, ATCC VR-1**	Virucidal Efficacy	Complete inactivation
Canine Parvovirus, Strain Cornell-780916, ATCC VR-2016**	Virucidal Efficacy	Complete inactivation
Canine adenovirus 1, Strain Utrecht, ATCC VR-293**	Virucidal Efficacy	Complete inactivation
Food Contact Sanitizer	Dilution Rate: 9:1	Study Conclusion
Escherichia coli ATCC 11229	AOAC Food Contact Sanitization	99.999 Kill (no rinse required)
Staphylococcus aureus ATCC 33592	AOAC Food Contact Sanitization	99.999 Kill (no rinse required)
Carpet Sanitizer	Dilution Rate: 5:1	Study Conclusion
Staphylococcus aureus ATCC 6538	DIS/TSS-8 Carpet Sanitizer	99.9 Carpet Sanitizer
Enterbacter aerogenes ATCC 13048	DIS/TSS-8 Carpet Sanitizer	99.9 Carpet Sanitizer
Soft Surface Sanitizer	Use Method	Study Conclusion
Staphylococcus aureus ATCC 6538	Soft Surface Sanitization	Sanitization
Enterbacter aerogenes ATCC 13048	Soft Surface Sanitization	Sanitization
Fungi on Surface	Use Method	Study Conclusion
Aspergillus niger ATCC 6275	Mildewstat	> 4 weeks protection






EPA Registration Number: 82972-1

Trichophyton rubrum ATCC MYA	Fungicide	No germination of spores
Trichophyton mentagrophytes ATCC 9533	Fungicide	No germination of spores

Not EPA approved organisms

Stachybotrus Chartarum	Sporicidal Viability	No germination of spores
Aspergillus Fumigatus	Sporicidal Viability	No germination of spores
Alternaria Alternata	Sporicidal Viability	No germination of spores
Penicillium sp	Sporicidal Viability	No germination of spores

COVID-19 symptoms in comparison to the flu and the common cold

Symptoms	Coronavirus Symptoms range from mild to severe	Cold Gradual onset of symptoms	Flu Abrupt onset of symptoms
 Fever	Common	Rare	Common
 Fatigue	Sometimes	Sometimes	Common
 Cough	Common (usually dry)	Mild	Common (usually dry)
 Sneezing	No	Common	No
 Aches and pains	Sometimes	Common	Common
 Runny or stuffy nose	Rare	Common	Sometime
 Sore throat	Sometimes	Common	Sometime
 Diarrhea	Rare	No	Sometimes for Children
 Headaches	Sometimes	Rare	Common
 Shortness of breath	Sometimes	No	No

Sources: World Health Organization, Centers for Disease Control and Prevention

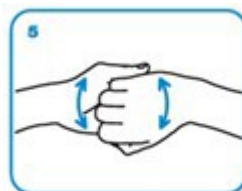
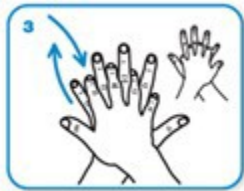
How to Hand Wash

© 2019 Alberta Health Services.

If you have any questions or comments regarding this information please contact the Infection Prevention & Control Hand Hygiene Program at: Hand.Hygiene@ahs.ca



- Roll up long sleeves and push up any wrist accessories
- Wet hands with warm water
- Apply enough soap to cover surfaces of the hands



- Vigorously rub soap over palms, backs of hands and wrists
- Include space between fingers, fingertips and thumbs
- Procedure should take 15 to 30 seconds



- Rinse under warm, running water
- Pat hands dry with disposable towel
- Turn tap off with the disposable towel

Periodically apply AHS-provided hand lotion for skin integrity.

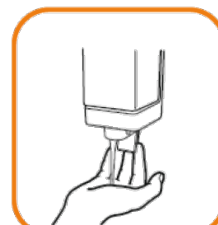
Adapted with permission from The World Health Organization

Original date: May 2017
Revised date: June 2019

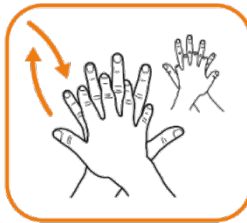
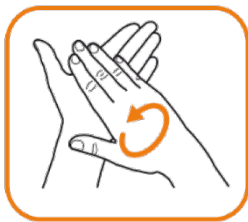
How to Use Alcohol-based Hand Rub

© 2019 Alberta Health Services

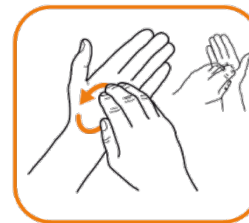
If you have any questions or comments regarding this information please contact the Infection Prevention & Control Hand Hygiene Program at: Hand.Hygiene@ahs.ca



- Roll up long sleeves and push up wrist accessories
- Apply a palmful of AHS-provided ABHR to hands
- Rub all surfaces of your hands and wrists



- Include palms, fingers, fingertips and thumbs
- Rub until hands are completely dry



Periodically apply AHS-provided hand lotion for skin integrity.

Adapted with permission from The World Health Organization

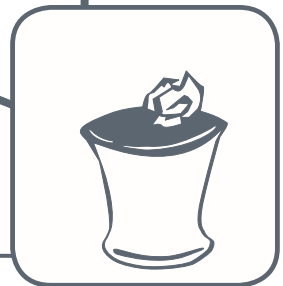
Original date: May 2017
Revised date: April 2019

Cover Your Cough

Stop the spread of germs that make you and others sick!



OR



Cough or sneeze into your sleeve, not your hands

Cover your mouth and nose with a tissue and put your used tissue in the waste basket

Clean your hands after coughing or sneezing



OR



Wash your hands with soap and warm water, for at least 20 seconds

Clean hands with alcohol-based hand rub or sanitizer

You may be asked to put on a mask to protect others