



COVID-19 Cleaning Recommendations

We know the health and safety of your guests, volunteers, and staff is your top priority. Sanitizing all surfaces, including the Minotaur Mazes traveling exhibit you are hosting, is critical to keeping everyone safe and healthy. With that in mind, we're sharing recommendations based on CDC and EPA guidelines, for effective sanitizing cleaners that are compatible with Minotaur Mazes exhibit materials.

In general, we recommend the following best practices:

- Add hand sanitizer stations at the Entrance/Exit of the Maze and in interactive rooms/areas as needed so guests can sanitize their hands before and after participating.
- Sanitize frequently touched surfaces multiple times throughout the day.
- Reduce the amount of touchables on the floor by dividing supplies into multiple batches. Rotate the batches during the day to sanitize frequently.
- Remove touchables that can't be sanitized regularly or effectively.
- Add extra signage throughout the building encouraging frequent hand washing and physical distancing.

The table below lists components, surface materials, and suggested cleaning protocol using EPA recommended sanitizing cleaners specific to the Amazing Butterflies traveling exhibit.

Keep in mind when using recommended sanitizing cleaners

- Use for disinfecting surfaces only.
- Follow instructions on the product label for safe and effective use.
- Test a small area of the surface for compatibility before large-scale cleaning.
- Always use a clean, lint-free cloth, not paper products.
- These cleaners are much harsher on exhibit materials than is normally recommended. Please use these specific cleaners as a temporary measure until the subsidence of COVID-19.
- If in doubt on proper cleaning technique, follow CDC recommendations for cleaning different types of materials here: <https://www.cdc.gov/coronavirus/2019-ncov/community/disinfecting-building-facility.html>

Component	Material	Approved Cleaners**	Procedure	Frequency
Walls & Graphics	Vinyl	PURELL Surface Disinfectant Clorox Disinfecting Wipes Lysol Disinfecting Wipes	Spray or wipe down each wall	Periodically
Slotted Walls (metamorphosis)	Vinyl	Remove	Remove walls by cutting zip ties holding them in place.	Remove

Peek Holes (bird and spider web)	Vinyl	PURELL Surface Disinfectant Clorox Disinfecting Wipes Lysol Disinfecting Wipes	Sanitize the surface, especially around the holes. If frequent cleaning isn't possible, cover the hole so visitors can't use it.	Multiple times each day, more often with high visitation
Pipe	Metal (Aluminum)	PURELL Surface Disinfectant Clorox Disinfecting Wipes Lysol Disinfecting Wipes	Sanitize high touch areas, at corners and near the entrance/exit	Daily
Stampers	Metal	PURELL Surface Disinfectant Clorox Disinfecting Wipes Lysol Disinfecting Wipes	Sanitize surface of stamper, especially hand pull	Multiple times each day, more often with high visitation
Caterpillar Crawl	Outdoor carpet, hard plastic, polypropylene webbing, pipe rails	Carpet & webbing: Lysol Disinfectant Sprays Hard Plastic & Aluminum: Clorox Disinfecting Wipes Lysol Disinfecting Wipes	Spray webbing and carpeting with disinfectant. Sanitize pipe handrails and hard plastic caterpillar feet	Multiple times a day if possible. If cleaning is not possible, this can be removed.
Climbing Leaves	Fiberglass with Gel Coat	PURELL Surface Disinfectant Clorox Disinfecting Wipes Lysol Disinfecting Wipes	Sanitize top sides and edges of leaves	Multiple times each day, more often with high visitation
Bubble dome	Acrylic	PURELL Surface Disinfectant	Use a soft cloth to sanitize the surface, especially the concave side	Multiple times each day, more often with high visitation
Hairy Plant Trap	Rubber, Hard Plastic	Remove	Remove or block access	Remove
Bean Bag Toss	Textile, vinyl, plastic	Hard surfaces: Clorox Disinfecting Wipes Lysol Disinfecting Wipes Bean Bags: Lysol Disinfectant Sprays	Divide bean bags in half and leave one half in the exhibit. Rotate bags several times a day to provide time to sanitize each half. Sanitize vinyl catch area and surface of toss area.	Rotate and sanitize bags frequently, more often with high visitation. Wipe down surfaces a few times daily.
Foosball	Metal, glass, plastic	PURELL Surface Disinfectant Clorox Disinfecting Wipes Lysol Disinfecting Wipes	Sanitize hand holds thoroughly, as well as all surfaces	Multiple times each day, more often with high visitation
Pupa Pods	Fiberglass with Gel Coat	PURELL Surface Disinfectant Clorox Disinfecting Wipes Lysol Disinfecting Wipes	Sanitize the entire surface inside and out, especially around the openings in the front and back where hands and faces touch.	Multiple times each day, more often with high visitation

Butterfly Flapper Base	Fiberglass body, red metal wheels	PURELL Surface Disinfectant Clorox Disinfecting Wipes Lysol Disinfecting Wipes	Sanitize the entire surface, especially the red wheels	Multiple times each day, more often with high visitation
Spiderweb	Rope, Hard plastic, Polyester netting	Hard plastic: Clorox Disinfecting Wipes Lysol Disinfecting Wipes Rope & Netting: Lysol Disinfectant Spray	Wipe down hard plastic connecting points within the spider web with sanitizer. Use spray to sanitize rope and netting.	Multiple times each day, more often with high visitation. If frequent cleaning isn't possible, block access.
Attract a Mate Wings and Mirror	Polycarbonate wings, Metal posts	PURELL Surface Disinfectant	Sanitize mirror surfaces. Thoroughly sanitize wings, especially mounting poles, hand holds and top section near face. Wipe dry with soft cloth.	Multiple times each day, more often with high visitation
Magnet Maze	Hard Plastic frame, Glass	PURELL Surface Disinfectant Clorox Disinfecting Wipes Lysol Disinfecting Wipes	Sanitize high touch components thoroughly, especially magnet wands. Sanitize all surfaces. Wipe dry.	Multiple times each day, more often with high visitation
Squeeze bottles	Soft Plastic	Removal	Remove	Remove
Want Butterflies? slider	Hard plastic Laminate face, acrylic windows	PURELL Surface Disinfectant Clorox Disinfecting Wipes Lysol Disinfecting Wipes	Sanitize high touch components, like slider knobs, thoroughly	Multiple times each day, more often with high visitation
Spinning wheel	Hard plastic with vinyl	PURELL Surface Disinfectant Clorox Disinfecting Wipes Lysol Disinfecting Wipes	Sanitize each wheel surface and edges	Multiple times each day, more often with high visitation
Monorail Area	Metal handle, Vinyl pad, rubber flooring	PURELL Surface Disinfectant Clorox Disinfecting Wipes Lysol Disinfecting Wipes	Sanitize the hand mount thoroughly. Sanitize the crash pad at the end of the launch zone, as well as the pipe on both sides of the entrance to the monorail.	Multiple times each day, more often with high visitation
Netting	Textile (Polyester)	Lysol Disinfectant Spray	Spray inside and outside of netting with sanitizer, especially everything below 6 feet	Daily

****Table of material types and recommended sanitizing cleaners.** If using an alternate product found on the EPA’s list of products, please reference these guidelines for approved materials before use.

	Metal (pipe, mono- rail, stamp boxes)	Vinyl (graphics hairy plant)	Poly-ester (net-ting)	Fiberglas (pods, leaves) Laminata (slider puzzle)	Acry-lic (dome, mir-ror)	Glass (Foos ball, Mag-net Maze)	Hard Plastic (wheel)	Poly-carb-onate (wings, card holder)	Rubber (Safety Floor)	Stained Wood (Plat-forms)	Textile (Bean-bags)
PURELL Surface Disinfectant and Sanitizer Sprays (wipes and sprays)	x	x	x	x	x	x	x	x	x		
Clorox Disinfecting Wipes	x	x		x	x	x	x			x	
Lysol Disinfecting Wipes	x	x		x	x	x	x			x	
Lysol Disinfectant Spray or Lysol Max Cover Disinfectant Mist			x						x		x

Source: EPA Registered Antimicrobial Products for Use Against Novel Coronavirus SARS-CoV-2, the Cause of COVID-19. https://www.epa.gov/sites/production/files/2020-03/documents/sars-cov-2-list_03-03-2020.pdf