CLEANING GENERAL

Cleaning PVC Fabric

Our experience and observations over the last 50 years have shown that three cleaning methods will handle the washing of most tent products. As you proceed, you will need to decide which method best suits your workspace and climate conditions.

Cleaning:

Like any other PVC Polymer it needs to be washed to keep dirt and other contaminants from damaging the PVC. It should be washed with a "vinyl safe" cleaner such as Baytex Sliktop: phosphate free, non-toxic and biodegradable by microbial action. This will provide an excellent cleaning performance while protecting valuable PVC surfaces.

NOTE: DO NOT use any harsh chemical product as this will break down the surface of the PVC.

WASHING

Lay tent sections flat (preferably on a ground sheet) ensuring there are no sharp objects underneath, and rinse thoroughly to loosen dirt and debris.

Pre-spot stubborn stains by spot cleaning with Sliktop..

Apply agitated foamed Sliktop to PVC and scrub with soft bristled broom. Pay close attention to areas under valance and flaps that hold dirt, which promotes growth of mould and mildew.

Wash with clean water to remove all soapy residue.

NOTE: Good agitation with a broom works better than the spray on/wipe off method because the water and cleaning product stays set on the tent longer, giving the wetting agents a chance to lift more dirt.

DRYING

- Use microfibre cloths (or soft rags) for wiping dry.
- Hang tent and tent parts near the ceiling for the fastest drying time. Pulleys attached at
 the ceiling with ropes through them will work well for pulling up the roofs. Tent section
 must hang until completely dry. Walls can be hung on racks to dry.

NOTE: Make sure all lace and areas underneath valances and rain flaps are totally dry before folding and storing.

STORAGE

Ensure you dry the PVC completely and never store your PVC in a damp state. Failure to do so will result in mildew forming causing irreversible damage. The internal scrim gives the PVC structure, will be embedded with mould and mildew and it will be unable to be removed. Often the PVC reacts initially by going a light pink or yellow.

Make sure when folded or rolled away it is free of debris or leaves which can stain.

 Store in bags (or clears can be rolled) in a cool, dry place until next use. For long term storage ie over winter, we recommend opening the bags or removing PVC from time to time to aerate the PVC.

NOTE: Because tent sections are so large, this is the time to inspect for damage repair or patch if possible, finally, tag the piece noting condition or work needed. This saves a lot of time later.

Cleaning Tools:

Sliktop Cleaner Spray bottle (optional) Microfibre Cloths Rags Soft broom and bucket

For Clear Roofs:

Plexus or Vuplex Plastic Cleaners for additional polishing







Sliktop Spot Clean (prior to regular clean) or for **Heavy Clean**:

- Use 20:1 Sliktop solution to remove small areas of dirt or marks (cleaning with Sliktop may reduce but will not remove embedded marks or stains)
- Finish off with regular clean
- Always be sure to thoroughly rinse off detergent residue

Sliktop Regular Clean

- Lay out fabric on a clean well drained surface
- Wash thoroughly with 50:1 Sliktop solution using a floor mop or soft broom
- Avoid harsh scrubbing or pressure spraying
- Rinse off with fresh water
- Hang to dry
- Fold and store only when thoroughly dry using a microfibre cloth



CLEANING GENERAL

cont. Cleaning PVC Fabric

DON'T:

- Drag vinyl roofs or walls on any surface. PVC abrades easily but it may not be noticeable.
 If PVC parts need to be skidded or moved, roll it onto a drop cloth or old piece of carpet then slide as necessary
- Use household and bath cleaners most will harm PVC and shorten its life.
- Use petrol-chemical solvents to remove stains, most solvents attack PVC.
- Use abrasives or stiff bristle brushes.
- Hang tents where wind can flap or beat the fabric, this can cause "wind wipe" marks, or cracking.

Worst Case Scenario (Wet Climates)

- Wet but Dirty: store in the coolest place possible, but don't let it freeze.
- Wet but Clean: store in a cool place until room is ready for drying.
- Dry but Dirty: keep dry until ready for washing.

Worst Case Scenario (Dry Climates)

- Dirty with Heavy Dust: fold and handle carefully, not to abrade fabric. Keep dry.
- Clean but Wet: Be sure not to let set in sun with water on PVC.
- Dry and Clean: Get to cool storage area, out of sun immediately.

Potential Damage to PVC:

Food or sugared items (cola, cake, fruit juices), party poppers, dyes, bird droppings, leaves with high tannins eg gum, pine, willow etc will set stains into the scrim of the PVC tent that cannot be removed. Wash as soon as possible, even if it is on overtime schedule. Before washing, apply Sliktop Spot Clean to the stains

Cost Saving Tips:

- When storing tents, make every effort to keep the humidity as low as possible inside the warehouse. If you wash in the same room as storage, use fans to circulate air and a dehumidifier to remove moisture.
- If a lift truck/pallet jack system is used for storing and handling tents, cover all wood pallets with old astro-turf. Wood pallets with their rough surface can potentially cause damage.
- Store as low in the room as practical; heat builds near the roof.
- "Plastisol Migration", the disease of the PVC tent, generally happens sometime in its lifespan. Good care, proper washing and regular use is the best deterrent to this disease starting in your tents. Signs that the fabric is deteriorating are: sticky surface even after washing, crackling sound when unfolding after a long period of time, top surface discoloured or an oxidized look and can smell bad.

