

# Maintenance of Acrylic Sports Surfaces

Acrylic synthetic materials are largely used for outdoor sports surfaces because of low in building cost, low in maintenance and durable as well. Acrylic sport surfaces are relatively sturdy and needs little maintenance.



## Clean your court once a month

Basic maintenance can stop premature wear and blemishes. Clean your court once a month. Rinsing court with water is typically comfortable for general clean up. If the surface area has visible stains on the court surface, a {gentle} detergent may be applied before gentle cleansing with a soft bristled brush. Here could be a gentle detergent formula: Combine four elements water with two elements TSP (trisodium phosphate) and one half house beach, when mildew factor.



## Remove foreign matter

Acrylic coatings don't support plant growth, thus growth of plant or could be a result from food and drink spills, decaying matter like leaves, or different foreign materials on the surface feeding these organisms. To remove mould, plant & different organisms on the acrylic surface use: 2 elements house bleach, mixed with one half water. Use this resolution to treat affected areas. Scrub gently with soft brush and rinse totally when some minutes. Remove standing water Rain showers facilitate clean your court. .



## Use Correct Instruments

However, dirt accumulates in standing water, leaving stains and piles of dust. It's vital to recollect, however, that the surface is totally greaseproof which rain might take a while, particularly within the Indian climate, to get away and evaporate. If play is needed to require place before the surface has dried naturally, special squeegees ought to be accustomed take away excess surface water. Use correct instrumental Use soft nylon or hair-type brooms for cleansing your surface. Cleansing too onerous with onerous bristles will injury the surface. Once employing a pressure washer, limit pressure and don't hold tip too about to the surface, or coatings may be broken. Surface pressure washers save time and don't leave a stripes like hand wands. .

# **Drainage**

Drain systems area unit an awfully vital a part of court construction. Excess water that flows back onto the court surface or to a lower place the court will cause issues. Properly put in drainage systems divert water off from the court and may be inspected from time to time. Look for any evident injury to structures and drain pipes Clear away any vegetation or dust that will be interference drains or swales injury hindrance

- Post signs or banners close to the doorway and throughout the court space with court “rules”. Here are some suggestions:
- Use solely non-marking shoes on the court surface
- No bikes, roller blades, or skateboards
- No chewing gum, food, or drinks (other than water) on the taking part in surface
- don't drag chairs, benches or different things over the surface
- Use pads beneath chair legs or instrumentality that's on the court.

Anchor benches or the other permanent fixtures to the surface to forestall injury from slippery or dragging. Defend the surface before driving maintenance vehicles onto the court.



# Repair and Resurfacing

The standard resurfacing cycle for OLYMPIADOS Acrylic sport surfaces is five to eight years. The asphalt and concrete base of a court, despite however well engineered, will exhibit cracking and low spots called "birdbaths". There are many factors that can contribute to these problems from ground movement and sinking, to tree roots and improper construction or base mixes. Whereas several of the clean-up and protection functions may be handled by the court owner or maintenance crew, pavement repairs and resurfacing is best handled by a sport emergence skilled.



Our recommendation is to possess an annual scrutiny performed within the spring of the year to evaluate the condition of your facility. Most court builders and emergence contractors offer free or cheap maintenance programs like this to their customers.

Here are some of the details they will address in regards to surfacing:

- Overall condition and look of the power
- Surface injury, birdbaths, or cracks that have appeared or reopened
- Performance of the system.
- Areas of premature wear or injury establish causes.
- Condition of the emergence system: texture, fading, stains, mould or mildew growth
- Condition of court accessories: lawn tennis webs and net posts, windscreen, centre strap, etc.

For help contact our representative or visit [www.olymiados.in](http://www.olymiados.in)

