

Stadium structure

Included in BASF's construction chemicals range is carbon fibre reinforcing for existing structures, making sports stadium updates safe and efficient. Our products are often hidden within the structure. Whether it's the chemical admixtures that help produce high quality and durable reinforced and pre-cast concrete, the precision grout that supports the steel roof structure or the repair mortar used to extend the stadium's life, our construction system products are a key component of many sports stadiums. And when the stadium needs freshening up, our pigments create colour and our acrylic polymers add durability to paints.



Drink bottles

It's important for the players to stay hydrated with plenty of drinks during breaks. BASF's performance chemicals deliver additives to plastic drink bottles, including stabilisers, colourants and UV-absorbers. Enhancing the properties of the container by making it more durable, weather-resistant and recyclable, these additives also provide enhanced aesthetics and benefits to the containers – including multi coloured packaging, shrinkage-free and taste-neutral caps.



Stadium flooring

Record breaking crowds put a lot of pressure on stadium flooring. With all of those people pounding the pavement, wear and tear needs to be considered. BASF's flooring products are used in many stadium structures to provide serviceability and durability. We also have products that protect floors from the heat of back-of-house food preparation areas, as well as sealers for car parks to help resist oil. And to keep life smooth, we offer a range of floor levelling products.



Tennis racket

Without the racket, there would be no game. BASF performance materials, such as our long-lasting, high-strength nylon, won't lose tension over time, making it the perfect material for tennis racket strings. Our performance chemicals, including stabilisers and pigments, are used to process and manufacture the nylon and enable it to perform on the court for longer. In addition, some sports manufacturers have chosen to use polyurethane foam inside tennis racket handles instead of wood, making the racket lighter and potentially increasing productivity.



Sports clothes

The height of sporting fashion is on display at grand slam events. From shorts and shirts to sweat bands and hats, we supply performance chemicals that go into the fibres of these garments long before the fabric is woven and manufactured into clothing. Our polymers are an important component of spandex fibres and help make sports clothes more elastic and comfortable to wear. Other chemicals, including our light stabilisers and pigments, provide colour and contribute to a more breathable, stain-resistant piece of clothing.



Shoes

Sudden acceleration, drastic change of direction and running and jumping across the court make the response of a player's shoes crucial. Polyurethane is an important soling material in the footwear industry. Its versatility, comfort and robust physical properties have made it a material of choice for many footwear manufacturers. BASF develops and sells tailor-made polyurethane systems and thermoplastic polyurethane for various shoe components. Along with materials from BASF's performance range, our products offer increased heel cushioning, breathability and shock absorption.



BASF is in the game



Creating chemistry for the world's greatest tennis tournaments

Working across a myriad of industries, BASF is an integral part of the game. From sports shoes and tennis rackets to the stadium itself, we develop and supply products that help bring you the tennis.

To discover more about BASF visit www.basf.com.au

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We create chemistry that helps skin love the sun.



To keep your skin healthy and protected, even on the sunniest days, you need the right combination of UV filters. Sunscreens and daily care products containing UV filters from our Tinosorb®, Uvinul® and Z-COTE® product ranges cover both the UVA and the UVB spectrum. They absorb the harmful UV rays and turn them into harmless heat. When sunny days can be enjoyed all summer long, it's because at BASF, we create chemistry.



www.wecreatechemistry.com

BASF is in the game

From sports shoes and tennis rackets to the stadium itself, we develop and supply products that help bring you the tennis.

 **BASF**
The Chemical Company

Ticket

You won't get in without one, so don't leave your ticket at home. BASF's chemicals are widely used in the production of paper. Our polymer solutions enhance paper quality and increase paper machine efficiency. We also produce coating binders and sizing agents that improve the surface properties and printability of paper, as well as dyes and fluorescent whitening agents to colour and brighten the paper.



Smartphone and stadium television screens

Texting your friend about the thrills on court or watching a replay on the big screen are an exciting part of the tennis. Our performance stabilisers, pigments, UV-absorbers, light stabilisers and flame retardants, to name a few, are used to process the plastic material components and improve the properties of television monitors and smartphones. In addition, red, green and blue pixels make displays come alive. BASF develops light-emitting materials for next generation displays and lamps. Our chemicals are even used for the processing and preparation of the circuit boards and batteries found in many of these products.



Tennis court flooring

The court itself is one of the most fundamental aspects of a tennis game. It must be resilient and easy to maintain. BASF polyurethane systems have become a popular material for artificial sports surfaces, including tennis courts. Demonstrating strong resilience, superior abrasion resistance, excellent energy return, weather resistance and easy maintenance, BASF meets the material requirements set by the International Association of Athletics Federations for athletic tracks.



Sunscreens

Australian summers expose players, ball hands and crowds to a lot of direct sunlight. So it's important for everyone to protect themselves from harmful ultraviolet rays. Our innovative sun care products comprise UVA, UVB and broad-spectrum UV filters that absorb the deep-acting rays. We also provide photo stable UV filters which will not degrade under strong sunlight, giving your skin effective sun protection.



Driving in

Victorians and tourists drive in from all around to watch our favourite competition. BASF supplies a broad range of products that help make mobility more sustainable. With products from BASF, fuel consumption is reduced by exchanging metal car parts with lighter, high-performance plastic materials or through additives that increase fuel efficiency. Air is kept cleaner with BASF catalysts that destroy pollutants produced by car engines. Waterborne coatings enable a more eco-friendly solution for your favourite car colour. In addition, BASF battery materials make electro mobility – the use of full electric vehicles – a reality.



Food, drink and vitamins

With ingredients for food, beverages and dietary supplements, BASF's nutrition and health products help keep you and your favourite tennis player happy and healthy. Our omega-3 fatty acids, which maintain brain and heart health, and natural plant sterols, which reduce cholesterol levels, can be found in everyday products such as milk and margarine. In addition, our natural beta-carotene, harvested from pink lakes in South and Western Australia, is used in multivitamin juices, dietary supplements and foods. A rich source of antioxidants and pro-vitamin A, it promotes healthy vision and helps improve muscle recovery after exercise.



Stadium seats

A tennis game lasts longer than most sports. And with all of that use, the seats need to be durable and comfortable. BASF's performance chemicals, including ultraviolet light absorbers, light stabilisers and flame retardants, as well as our pigments for plastics, are used in many stadium seats. They ensure the seats' finishing is protected from discoloration, cracking and loss of gloss over time, among other things. Protecting the seats from exposure to heat and sunlight gives them a much longer shelf life.

