1,3-BUTADIENE

1,3-Butadiene Derived Polymers and Automotive Uses



Gaskets, Hoses and High Performance Tires

Nitrile butadiene rubber (NBR), Styrene Butadiene Rubber (SBR), and Nylon

The properties of these polymers and nylon cording enhance the wear, traction, rolling resistance and performance of tires. High-performance tires are essential for Electric Vehicles

Exterior & Interior Automotive Components

Acrylonitrile-Butadiene -Styrene (ABS) Resins, SBR, Nylon

ABS Resins, SBR, and nylon are used to make automotive components such as headlight housing, radiator grills, air intake manifolds, connectors, panels, ducts and consoles, bumpers, radiator/heater hoses, weather stripping, seals, mats, tubes, belts.

Upholstery & Carpet backing

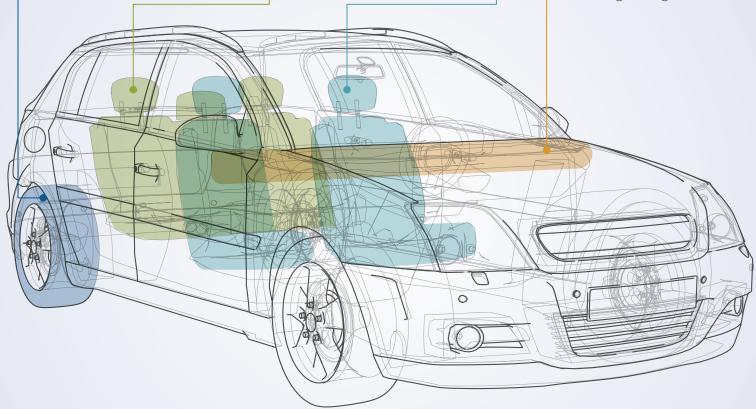
Styrene-Butadiene (SB) Latex

SB Latex has a multitude of auto uses including carpet backing & upholstery backcoating.

Passenger Safety and Comfort Systems

Nylon

The properties of Nylon are essential for making lifesaving airbags.



* 1,3-butadiene is undergoing risk evaluation under the Toxic Substances Control Act (TSCA)

**While automotive and maintenance parts are manufactured using intermediate chemicals derived from 1,3-butadiene, this does not imply these products have any unsafe levels – or even any levels – of 1,3-butadiene remaining on or within the finished products.