

## TAKTENE® STYRENE BUTADIENE LATEX



Taktene® Latex are aqueous butadiene-styrene copolymer dispersions with a high amount of solid produced by cold polymerization.

- carpet backing
- agglomerates of coconut fiber and cork
- manufacture of insoles
- modification of asphalt emulsions.

It is used in the production of:

- gel and non-gel laminated foam
- molded foam
- lining impregnation

Taktene® Latex S62F contains no biocide and allows the use in food applications such as in the production of bubble gum base.

### ARLANXEO PRODUCT PROPERTIES\*

Name	Plant	Solids (%)	Brookfield Viscosity (cPs)	Styrene (%)
Taktene® Latex S62	Caxias	68	800	24
Taktene® Latex S62F	Caxias	68	800	24

### APPLICATIONS

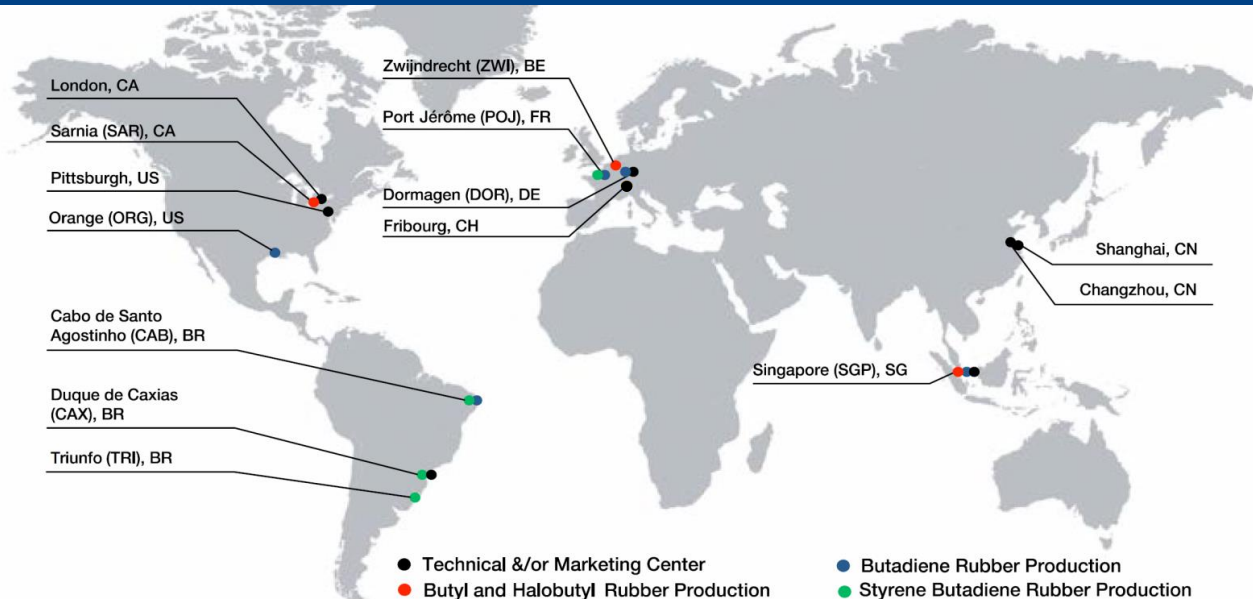
Foams produced with Taktene® Latex present good elasticity, rebound and dimensional stability.

Asphalt binders modified with Taktene® Latex show elastic properties that reduce rutting (permanent deformation) and fatigue cracking, increasing pavement's durability and reducing its maintenance costs.

This modification also allows an expansion of the temperature range of service.



# TIRE AND SPECIALTY RUBBERS GLOBAL FOOTPRINT



## WE ARE HAPPY TO SUPPORT YOUR BUSINESS

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Note: The information contained in this publication is current as of September 2018.

Please contact ARLANXEO USA LLC to determine if this publication has been revised.

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Performance Elastomers