Matriox

innovative bio products for elastomers: bio –extender oils and bio–plasticizers

Matrilox® is the innovative family of Matrica bioproducts for many different market segments: bioplastics, biolubricants, personal care products, plant protection products, additives for detergents and for the rubber and plastics industry. Matrilox® products, which are biodegradable and non-toxic, provide sustainable solutions with low environmental impact, combining renewability and high performance at the same time.

matrilox® plasticizers: matrilox® P

Matrica offers a range of plasticizers for specialty elastomers (NBR, CR, etc), PVC, as well as an innovative type of bio-extender oil for elastomers. Matrilox® bio-extender oils have been specifically designed for the tyre industry and are addressed to replace - partially or fully - extender oils of fossil origin. They can be used for the production of oil-extended rubbers and, when appropriately formulated, as free oils in the production of rubber compounds.

