



Manufacturing Applications



South Pacific Viscose



PT. South Pacific Viscose (SPV), a part of The Lenzing Group located in Purwakarta, Indonesia, has been a producer of viscose staple fibers and sodium sulfate since 1982. Based on the installation of a new state-of-the-art production line in 2010, SPV's total capacity of viscose fibers for textile and nonwovens applications presently amounts to 235,000 tons p.a. Sodium

sulfate capacity is currently about 136,000 tons per year.

In response to strong demand for viscose fibers in Asia and worldwide, the Lenzing Group has decided to further increase production capacities at PT. South Pacific Viscose. Construction of the fifth production line entailing investments exceeding USD

130 million is currently underway. The addition of this new "jumbo line" will increase SPV's total annual capacity to 325,000 tons of viscose fiber.

Apart from the production of fiber and sodium sulfate, SPV also generates its own power and a range of raw materials including carbon disulfide and sulphuric acid.

Scope of supply and technical data

Pumps

Bearing Cover
 Bearing End Cover
 7 Casing Wear ring
 Centering Sleeve
 Drive Shaft

Gasket, Narrow
 2 Impeller nut
 Impeller
 Intermediate shaft
 Lantern Ring

Valves

6 Ecoline GL 800 ND50 mm
 Ecoline GT 150 ND 150 mm