NALCO WATER’S MICROPOLYMER TECHNOLOGY is a structured polymeric retention and drainage aid used in papermaking applications. This technology enhances productivity and machine efficiency in fine paper, linerboard, bleached board, corrugated medium and tissue and towel grades. This Micropolymer technology improves productivity and sheet quality through the retention of expensive additives and efficient sheet dewatering without destroying formation.

- **ENHANCES** product quality through uniform fiber mass distribution

- **IMPROVES** performance on high shear, high speed machines

- **IMPROVES** sheet pressing/drying

- **IMPROVES** efficiency of strength additives

- **REDUCES** treatment costs and sewer losses

**Results:** White Top Linerboard

- **INCREASED PRODUCTION by 6-11%**

- **COST SAVINGS of $105K/yr**

**Optimized RDF Paper Machine Additives by 21%**

**Increased Profitability by $805K/yr**