• Jones RF™-Yarns
[Recycled Fiber Yarns] are spun with blends of post industrial waste.

• Jones is one of the largest consumers of textile mill waste and by-products in the U.S.— processing 21 million pounds of textile mill waste each year.

• Jones annually composts 8.5 million pounds of internally generated by-product.

• Jones “eco-initiative” strategy targets fiber source identification that broadens available blends, increases raw material supply availability, reduces cost and improves product performance.

• R&D in process to spin a variety of recycled post consumer and post industrial fiber.

Recycling for mop yarns is not a new technology, in fact JONES has produced yarns from recycled textile mill waste fiber for over 75 years. RF™-Yarns [recycled fiber yarns] are the core of JONES’ eco-products; which are spun with 100% recycled post industrial textile mill waste. Textile mill waste includes cotton, rayon and polyester fibers. In addition, we are expanding our fiber sourcing to include shoddies produced from nonwoven and conventional textile structure remnants. These fabric remnants are mechanically torn and shredded returning them to a staple fiber sized raw material. Research and development of alternative post consumer waste raw material supplies are in process. Our “eco-initiative” strategy targets fiber source identification that broadens available blends, increases raw material supply availability, reduces cost and improves product performance.

Much of these fibers would go directly to landfill operations if it were not for floor-care yarn spinning. Each year we process 21 million pounds of recycled textile mill waste. As a result of the yarn production, Jones annually composts 8.5 million pounds of internally generated by-product. Therefore our yarn spinning alone extends the useful life of 12 million pounds of fiber. The fiber blend of RF™-Yarns is 80% or more cotton which is sustainable, renewable and biodegradable making it an excellent fiber choice for environmentally-friendly product positioning.

COTTON HARVEST

JONES COMPOST FIELD

MOP

TEXTILE FIBER CYCLE

YARN SPINNING

MOP YARN

MILL WASTE FIBER

CLEANED RECYCLED WASTE FIBER

GINNED FIBER