ADVANTAGES:

- Treated with Biomaster® silver ion technology to provide antimicrobial product protection against unwanted microorganisms that could damage the paper
- Independent laboratory testing demonstrated a 99.99% reduction in microbes after 24 hours
- Print testing conducted at RIT showed no change in print quality vs. untreated paper
- Available on all American Eagle Products
- FSC® certified
- SFI® certified sourcing
- 92 Bright
- 100% domestically-sourced recycled fiber
- Made in the USA by a USA-owned and operated mill

APPLICATIONS:

- Hospitals
- Clinics
- Doctor’s offices
- Dental offices
- Long term care and assisted living facilities
- Restaurant and foodservice facilities
- Rx pads
- Schools
- Offices
- Envelopes
WHAT DOES BIOMASTER® DO?
Biomaster® prevents the growth of unwanted microbes that can cause product degradation, discoloration, staining, or odors. It does this by releasing silver ions on demand, preventing microbes from multiplying.

HOW DOES BIOMASTER® WORK?

1. Biomaster® binds to the cell wall, disrupting growth
2. The Biomaster® ions interfere with enzyme production stopping the cell producing energy
3. Biomaster® interrupts the cell’s DNA, preventing replication

WHY SILVER?
Silver is an element found naturally in the environment. Since ancient times, silver has been highly regarded as a versatile antimicrobial tool.

The antimicrobial properties of silver are most effective at minute concentrations, providing product protection without affecting product performance.

Silver provides a durable, non-leachable antimicrobial treatment, unlike organic chemicals.

Biomaster® and Biomaster Protected® are Registered Trademarks® of Addmaster (UK) Ltd. The antimicrobial technology does not protect the user or others against disease causing organisms. The technology is not a substitute for good hygiene and/ or cleaning practices. Eagle Armour® is a Registered Trademark® of American Eagle Paper Mills®.