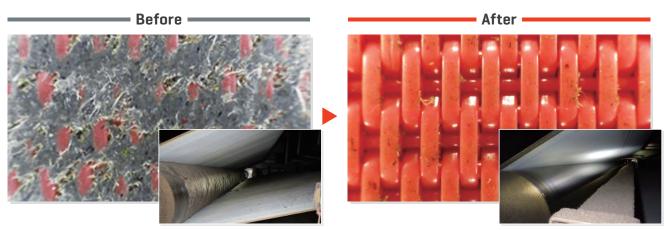
# **Eco-Friendly Papermaking**

# Dryer **Fabric** Surface Passivation

Establishes a protective coating to prevent stickies and linting







# Combined Technology of Equipment, Chemical, and Application Expertise

# = Equipment

#### ShowerRunner

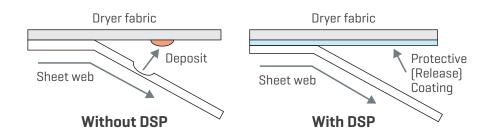
- Specially designed air curtain with over 90% spraying efficiency
- Heat-proof in dryer hood at more than 120°C / 248°F
- Double-nozzle for wide and high-speed paper machine



#### Chemical

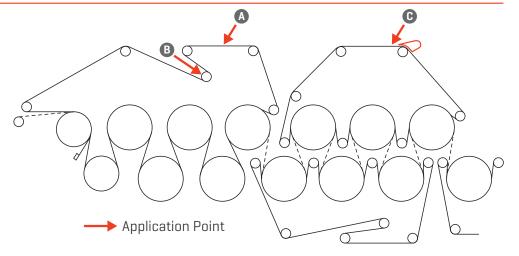
#### CleanKeeper

- Establishes a protective coating that prevents stickies buildup and linting
- Components: silicone oil + wax emulsion



## Application

- 3 Ways of Application
- A Dryer fabric
- **B** Outside roll
- © FabriKeeper (Combined system with high-pressure fabric cleaner)



### Key Benefits

- Reduced sheet breaks → Increased production
- 2 Reduced cleaning work → Improved productivity = Labor saving
- 3 Improved sheet quality  $\rightarrow$  Reduced end user complaints
- Reduced steam consumption → Increase drying capacity.
- 5 Extended dryer fabric life → Cost reduction





