



Tech Sheet — PanGuard®

■ Product Overview

PanGuard® is a time-release treatment strip designed for condensate pans. It blends wetting agents, surfactants, detergents, and a corrosion inhibitor to clean and protect drain pans.

- **Form:** Slim strip polymer block in knit fabric
- **Color:** Bright green fabric
- **Primary Use:** Pan cleaner and corrosion inhibitor for condensate drain systems.

■ Key Benefits

- Breaks up and removes dirt and deposits
- Penetrates and loosens buildup with dispersants and wetting agents
- Protects galvanized metal with corrosion inhibitors
- Reduces maintenance time and costs
- Leaves no chemical residue in pans
- Safe for indoor air — ingredients are non-volatile and do not travel through the air stream

■ Application

Place block directly in the condensate drain pan. When it encounters water, the PanGuard strip release a proprietary blend that keeps pans clean. During periods when no water is present, the strip will retain its ingredients.

■ Safety & Handling

- SDS Reference: PanGuard® Safety Data Sheet
- Handle with gloves and eye protection; wash hands after handling.
- Dispose of used strips in accordance with local regulations.

■ Environmental Info

- Very low aquatic life toxicity- Dispose of used product and container according to local regulations.

■ Available Sizes / Codes

“R” type will keep a pan clean for 3 month
“H” type will keep a pan clean for 6 months
“Commercial Sizes” will keeps pan clean for 3 months.

■ Certifications

- NSF certified Green
- U.S. manufactured at Controlled Release Technologies Shelby, NC facility