Why NEW Molchem Antimicrobial Treated?

Helping retailers meet the cleanliness demands of consumers.

- The NEW Molchem™ Antimicrobial Treated Checkstand Belt is a multi-layered PVC material treated with an EPA Registered bacteriostatic, fungistatic (mold and mildew), and algistatic activity that provides freshness, reduces surface deterioration, and microbiologically induced corrosion or as an antimicrobial preservative to preserve finished food contact articles
- Each NEW Molchem
 Antimicrobial Treated Checkstand Belt features a
 compound consisting of a surface hardner, liquid polyurethane an EPA
 Registered antimicrobial agent and a highly-engineered, scratch and scuff
 resistant surface
- NEW Molchem[™] Antimicrobial Treated Checkstand Belt technology allows for a more efficient cleaning process
- In a 2009 "Pre-Pandemic" study conducted by former Michigan State
 University Microbiologist, Dr. Zhinong Yan found the majority of the
 tested checkstand belts had "high microbial population" and concluding
 that "more stringent sanitary practices are necessary in the retail
 checkstand environment".

Olchem antimicrobial TECHNOLOGIES

Current research from Microchem Labratory suggests several variants of concern, including *Delta* and *Omicron* strains survive significantly longer on surfaces. The study shows the original strain of *SARS-CoV-2*, commonly called the *Wuhan* strain, *can* survive on most surfaces for approximately 2 days whereas the *Delta* variant can survive on surfaces for almost 5 days and the *Omicron* variant, the most durble of them all, can survive on surfaces for up to 8 days.









To reorder **Molchem** products, please contact your checkstand supplier or call 1-800-729-2358 or scan QR Code **www.molchemclean.com** | 2532 Waldorf Court NW | Grand Rapids, MI 49544 | **1-800-729-2358** | MADE IN THE U.S.A