CuVerro™ V  
Antimicrobial Copper Alloy

<table>
<thead>
<tr>
<th>Active Ingredient: Copper</th>
<th>91.3%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Other</td>
<td>8.7%</td>
</tr>
<tr>
<td>Total</td>
<td>100.0%</td>
</tr>
</tbody>
</table>

Global Brass and Copper, Inc.  
427 North Shamrock St.  
East Alton, IL 62024

EPA Reg No. 85353-5  
EPA Est No. 85353-XX-XXX

STORAGE AND DISPOSAL: Dispose of excess by recycling.

Net Weight: XXX 1bs 0 oz of CuVerro V Antimicrobial Copper Alloy

See Insert for Directions for Use.
CuVerro™ V Antimicrobial Copper Alloy

This alloy is only intended for the manufacture and fabrication of touch surface components for use in hospitals, healthcare facilities, and various public, commercial, and residential buildings. The claims listed on the attached fabricated product label may be made in connection with the marketing and sale of CuVerro™ V Antimicrobial Copper Alloy and fabricated products made from CuVerro™ V Antimicrobial Copper Alloy under EPA Registration Number 85353-5.

A list of components that may be fabricated out of CuVerro™ V Antimicrobial Copper Alloy is specified below. CuVerro™ V Antimicrobial Copper Alloy is not approved for direct food contact or food packaging uses.

Touch Surface Components:

Healthcare Facilities
- Bedrails, footboards
- Over-bed tables
- Bed-side tables in hospitals, extended care facilities, senior housing etc. (knobs, pulls, handles; surfaces)
- Handrails, (corridor/hallways) (Senior housing), automatic door push plates
- Stair rails, handrails, tubular railing and supports, rail fittings T's, elbows and brackets
- Bedrails, assistance rails
- Toilet safety rails
- Carts
  - Hospital carts (table surfaces, handles, legs)
  - Computer carts
  - Record carts
  - Phlebotomy carts
  - Other carts (table/surfaces, shelving, railing, handles, pulls)
- Equipment carts (horizontal surfaces, frames, handles)
- Door push plates, kick plates, mop plates, stretcher plates
- Sinks: spigots, drains, sinks themselves
- Faucet: handles, spigot, drain control lever
- Water fountains: bubbler head, drain strainer, handle
- Alcohol sanitizer dispenser, handle
- Paper towel holders, facial tissue holders, toilet paper holders
- Air hand dryers, controls and push buttons on air hand dryers
- Hydrotherapy tanks (whirlpool tanks): shells, covers, headrests, drain fittings (outer surfaces without water contact)
- Door handles, doorknobs (outer touch surfaces)
- Grab bars in bathroom showers and bathtubs
- Panic bars on emergency room doors
- Towel bars
- Showerheads
- Countertops and tabletops (non-food use only)
- Hinges, locks, latches and trim
- Door stops, door pulls and protector guards
- Toilet and urinal hardware, levers, push button
- Toilet seat inlay for lifting of seat
- Closures
- Vertical locking arms
- Vertical cover guards
- Protection bars
- Light switches, switch plates
- Visitor chairs: armrests, metal frames
- Thermostat covers, control knobs and wheels
- Telephone handsets and surfaces (housings), keypad
- Kitchen Surfaces (non-food contact only): table tops, counter tops, handles (microwaves, refrigerator, stove), cabinet doors, cabinet hinges, pulls, backsplash, hoods, control knobs (appliances, fans)
- Floor tiles
- Ceiling tiles (non-porous)
- Wall tiles

Community Facilities (including various public and commercial buildings)
- Shopping Cart handles, child seats, handrails
- Cash registers: housing, keypad
- ATM Machines: keys, housing
- Gym/Health club lockers, locker handles, locker shelving, trainers' tables
- Ice and water dispensers (outer surface without water contact)
- Elevator: handrail, control panel, buttons, interior walls, floor tiles, exterior call button plate
- Paper towel dispensers, Housing itself, (turn handle), (push handle)
- Soap dispenser
- Soap dispenser (wall mounted): push bar and dispenser itself
- Soap dispenser (sitting on counter): dispenser housing itself, push mechanism
- Toilet paper dispenser (housing)
- Windows (crank), Locking mechanism, pull handles
- Window treatments (cord pulls), Venetian blinds (wands, cord pulls)
- Jalousie Windows (Crank)
- Instrument handles
  - Medical equipment knobs, pulls and handles for:
  - Drug delivery systems
  - Monitoring systems
  - Hospital beds
  - Office equipment
  - Operating room equipment
  - Stands and fixtures
- Types of knobs: e.g., Prong: fluted, knurled, push/pull, T-handles, tapered, and ball knobs
- Intravenous (IV) poles, bases, hangers, clips
- Trays (instruments, non-food contact)
- Pans (bed)
- Walkers, wheelchair handles, and tubular components
- Computer keyboards: keys, housings, computer mouse surfaces
- Exercise and rehabilitation equipment, handles, bars
- Physical therapy equipment: physical therapy tables, treatment chairs and portable taping tables
- Chairs (shower chairs, patient chairs, visitor chairs): rails, backs, legs, seats
- Lighting products: X-ray illuminators, operating rooms, patient examination rooms, surgical suites, and reading lamps for hospital rooms and assisted living facilities, etc.
- Components can include bases, arms, housing, handles, hinges
- Headwall systems: the units themselves, outlets covers, knobs and dials, lighting units (lamp housing and adjustable arms), CRF monitors with rotating knobs and levers and adjustments.
- Baskets, monitor housing, knobs, tables, IV poles
- Critical care cart: Table top, drawer, drawer pull, lock, copper wire baskets, for storage of equipment and charts.
- Bedside lavatory: sink, faucet, handles, drawer pulls, toilet seat, toilet seat cover, toilet handle, door and cabinet facings, counter tops
- Medical records: Chart holders, clipboards, filing systems
- Storage shelving: wire shelving etc. for medical supplies
- Grab handles on privacy curtain
- Lids of laundry hampers, trash canisters, and other containers
- Bedside pitchers
- Closet rods and hangers
- Television controls: knobs, buttons remote
- Monitor (television, computer, etc.) housing
- Cup holder
- Toothbrush holder
- Soap holder
- Magazine rack
- Signage
- Coat rack and hooks
- Shower curtain rings
- Radiator cover
- Bracelets
- Pens
- Badge clips
- Name tags
- Patient gown snaps
- Window sills, pulls and locks
- Electrical wallplates
- Casement (cranks, levers, hinges)
- Single and double-hung windows (locks and pulls)
- Light switches, switch plates
- Lids of laundry hampers, trash canisters, and other containers
- Magazine rack
- Signage
- Coat rack and hooks
- Shower curtain rings
- Radiator cover
- Bracelets
- Badge clips
- Name tags
- Vending machines (non-food contact only)
- Window sills
- Electrical wallplates
- Clip boards
- Office supplies: paper clips, staples, tape dispensers

1-877-311-CUVERRO (2883)
www.CUVERRO.com
EPA Reg No. 85353-5
EPA Est No. 85353-XX-XXX
Global Brass and Copper, Inc
427 N. Shamrock St.
East Alton, IL 620241
08-AN1A-1184
CuVerro™ V
Antimicrobial Copper Alloy

Touch Surface Components Cont.

Residential Buildings (including homes, apartments, apartment buildings and other residences)

- Kitchen surfaces (non-food contact only): table tops, counter tops, handles (microwaves, refrigerator, stove), cabinet doors, cabinet hinges, pulls, backsplash, hoods, control knobs (appliances, fans)
- Bedrails, footboards
- Handrails
- Stair rails
- Door push plates
- Sinks: spigots, drains, sinks themselves
- Faucet: handles, spigot, drain control lever
- Paper towel holders, facial tissue holders, toilet paper holders
- Door handles, doorknobs (outer touch surfaces)
- Grab bars in bathroom showers and bathtubs
- Towel bars
- Showerheads
- Countertops and tabletops
- Hinges, locks, latches and trim
- Door stops, door pulls and protector guards
- Toilet and urinal hardware, doors, push button
- Toilet seat inlay for lifting of seat
- Light switches, switch plates
- Thermostat cover, control knobs and wheels
- Telephone handsets and surfaces(housings), keypad
- Floor tiles
- Ceiling tiles (non-porous)
- Wall tiles

Mass Transit Facilities

- Handrails
- Stair rails, tubular railing, and supports; elbows and brackets
- Door push plates, kick plates
- Door handles, doorknobs (outer touch surfaces)
- Grab bars and handles

Other

- Play area equipment (indoor only): bars, handles, chains, push plates, handrails, stair rails and risers, wheels, knobs, flooring
- Chapel pews
- Eye glass frames and protective eye wear

- Computer keyboards: keys, housings, computer mouse surfaces
- Exercise equipment, handles, bars
- Windows(crank), Locking mechanism, pull handles
- Window treatments(cord pulls), Venetian blinds(wand, cord pulls)
- Jalousie Windows(crank)
- Casement (cranks, levers, hinges)
- Single and double-hung windows (locks and pulls)
- Television control knobs and buttons
- Lids of laundry hampers, trash canisters, and other containers
- Bedside pitchers
- Closet rods and hangers
- Television remote
- Cup holder
- Toothbrush holder
- Soap holder
- Magazine rack
- Coat rack and hooks
- Shower curtain rings
- Radiator cover
- Window sills
- Electrical wallplates
- Baby cribs: rails, fittings, brackets, supports
- Bowl stands
- Office supplies: paper clips, staplers, tape dispensers
- Monitor (television, computer, etc) housing

- Tiles: wall, floor, ceiling (non-porous)
- Chairs and benches: rails, backs, legs, seats
- Window sills, pulls and handles
- Signage
- Vending machines (non-food contact only)

DO NOT WAX, PAINT, LACQUER, VARNISH, OR OTHERWISE COAT TOUCH SURFACES.

CuVerro™ V - Fabricated Products

The CuVerro™ V fabricated products listed above may be sold and distributed under EPA Registration Number 85353-5.

Products fabricated with CuVerro™ V Antimicrobial Copper Alloy must bear the EPA approved fabricated products label with one or more of the listed claims.

STORAGE AND DISPOSAL: Dispose of excess by recycling

WARRANTY STATEMENT: If used as intended, this product is wear-resistant and the durable antibacterial properties will remain effective for as long as the product remains in place and is used as directed.

1-877-311-CUVERRO (2883)  EPA Reg No. 85353-5  Global Brass and Copper, Inc
www.CUVERRO.com  EPA Est No. 85353-XX-XXX  427 N. Shamrock St.
EPA-0010-1164  East Alton, IL 62024
CuVero® V
Fabricated Product Label

FRONT

<table>
<thead>
<tr>
<th>This (touch surface) (product) ] made from CuVero® V</th>
</tr>
</thead>
<tbody>
<tr>
<td>Active Ingredient:</td>
</tr>
<tr>
<td>Copper</td>
</tr>
<tr>
<td>Other</td>
</tr>
<tr>
<td>Total</td>
</tr>
<tr>
<td>See [Back/Side Panel][Insert] for Directions for Use</td>
</tr>
<tr>
<td>Net Weight: XXX lbs XXX ounces of CuVero® V</td>
</tr>
</tbody>
</table>

BACK

Laboratory testing has shown that when cleaned regularly this surface:
- Continuously reduces bacteria contamination, achieving 99.9% reduction within 2 hours of exposure.
- Kills greater than 99.9% of Gram-negative and Gram-positive bacteria within 2 hours of exposure.
- Delivers continuous and ongoing antibacterial action, remaining effective in killing greater than 99.9% of bacteria within 2 hours.
- Kills greater than 99.9% of bacteria within two hours and continues to kill 99% of bacteria even after repeated contaminations.
- Helps inhibit the buildup and growth of bacteria within 2 hours of exposure between routine cleaning and sanitizing steps.
- [This product/component name] is made (out of/from) a (copper)(touch) surface that continuously kills bacteria left behind [by dirty hands] on the surface) killing more than 99.9% of bacteria within 2 hours.
- Staphylococcus aureus, Enterococcus aerogenes, Methicillin-Resistant Staphylococcus aureus (MRSA), Escherichia coli O157:H7, Pseudomonas aeruginosa and, Vancomycin – Resistant Enterococcus faecalis (VRE).

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Proper Care and Use. Clean and sanitize according to standard practice. Healthcare facilities must maintain the product in accordance with infection control guidelines. The use of this surface is a supplement to and not a substitute for standard infection control practices; users must continue to follow all current infection control practices, including those practices related to cleaning and disinfection of environmental surfaces. This surface has been shown to reduce microbial contamination, but does not necessarily prevent cross contamination.

This surface may be subject to recontamination and the level of active bacteria at any time will depend on the frequency and timing of recontamination and cleanliness of the surface (among other factors). In order to have proper antimicrobial effect, this product must be cleaned and maintained according to the directions for use.

Do not wax, paint, lacquer, varnish, or otherwise coat this product.

Routine cleaning to remove dirt and filth is necessary for good sanitation and to assure the effective antibacterial performance of this surface. Cleaning agents typically used for traditional hard, non-porous touch surfaces are permissible. The appropriate cleaning agent depends on the type of soil and the measure of sanitation required. Normal polishing or wear of this surface will not impair antibacterial effectiveness.

Not approved for direct food contact or food packaging uses.

[Items exposed to outdoor environmental conditions are not representative of indoor laboratory test conditions, and, therefore, may impart reduced efficacy if not cleaned when visibly soiled.]

STORAGE AND DISPOSAL

Dispose of by recycling or put in trash.

WARRANTY STATEMENT

If used as intended, this product is wear-resistant and the durable antibacterial properties will remain effective for as long as the product remains in place and is used as directed.

ACCEPTED
with COMMENTS
EPA Letter Dated:
MAR - 1 2011