



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

July 7, 2016

Abigail T. D. Wacek, Regulatory  
Consultant for Eastman  
Kodak Company  
1150 18th Street, Suite 1000  
Washington, DC 20036

Subject: Notification per PRN 98-10 – To revise the product label to add “intermediates” to the list of miscellaneous use sites, remove additional label language Product Name: CuAM 100  
EPA Registration Number: 59441-11  
Application Date: May 6, 2016  
Decision Number: 517318

Dear Ms. Wacek:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Antimicrobials Division (AD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped “Notification” and will be placed in our records.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Compliance.

If you have any questions, you may contact Zebora Johnson at (703) 308-7080 or via email at [johnson.zebora@epa.gov](mailto:johnson.zebora@epa.gov).

Page 2 of 2  
EPA Reg. No.  
59441-11  
Decision No. 517318

Sincerely,

A handwritten signature in blue ink, appearing to read "Julie Chao".

Julie Chao, Product Manager 33  
Regulatory Management Branch I  
Antimicrobials Division (7510P)  
Office of Pesticide Programs

(Note to Reviewer: [bracketed text] is optional; (parenthetical text) is informational.)

**(MASTER LABEL)**

# **CuAm 100**

<b>Sublabel A:</b>	<b>Large Container Sizes/Immediate container bears full label</b>
<b>Sublabel B:</b>	<b>Small Container Sizes/Packaged with Inner Bottle and Outer Box</b>

**EPA Reg. No.:** 59441-11

**EPA Establishment No.:** 59441-NY-001

**Manufactured by:**

Eastman Kodak Company

1669 Lake Avenue

Rochester, New York 14652

## **NOTIFICATION**

59441-11

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

07/07/2016

(Note to Reviewer: [bracketed text] is optional; (parenthetical text) is informational.)

**(Sublabel A: Large Container Sizes/Immediate Container Bears Full Label)**

**CuAm 100**

**(Alternate Brand Names:** CuMPX Antimicrobial Additive; Copper Multipurpose Extrusion Antimicrobial Additive, CuMPx)

Materials Preservative for nonfood contact items used in textiles, fibers, floor coatings, films, coatings, adhesives, sealants, plastics, and laminates.

**ACTIVE INGREDIENT:**

<b>Copper Sulfate Pentahydrate</b> <sup>†*</sup> .....	<b>99.0%</b>
<b>Other Ingredients</b> .....	<b>1.0%</b>
<b>TOTAL</b> .....	<b>100.0%</b>

†Metallic Copper equivalent 25.2%

\*CAS No. 7758-99-8

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

See [back] [side] [other panel] [below] For Other Precautions [and Directions for Use].

**Manufactured [by] [for]  
Eastman Kodak Company  
1669 Lake Avenue  
Rochester, New York 14652**

**EPA Reg. No. 59441-11  
EPA EST. NO. 59441-NY-001  
Net Contents:  
Lot or Batch [No.]**

(Note to Reviewer: Lot or Batch number may also be printed or stamped directly on container.)

**FIRST AID**

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**IN ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

**IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. Note to physician: Probable mucosal damage may contraindicate the use of gastric lavage.

**CuAm 100 (EPA Reg. No. 59441-11)**

Eastman Kodak Company

Notification – May 5, 2016, Label Version (1)

Page 2 of 12

(Note to Reviewer: [bracketed text] is optional; (parenthetical text) is informational.)

## **PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS**

**DANGER:** Corrosive. Causes irreversible eye damage and causes irritation to the skin and mucous membranes. May be fatal if swallowed. Do not get in eyes, skin, or clothing. Wear goggles or face shield when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

Mixers, loaders, applicators, and other handlers must wear the following: long-sleeved shirt, long pants, shoes plus socks. Some materials that are chemical-resistant to this product are: polyethylene, polyvinyl chloride, barrier-laminate, and butyl, nitrile, neoprene, and natural rubber. If you want more options, follow the instructions for category A on an EPA chemical-resistance category selection chart.

### **USER SAFETY REQUIREMENTS**

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent material that have been drenched or heavily contaminated with the product's concentrate. Do not reuse them.

### **USER SAFETY RECOMMENDATIONS**

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing. Wash the outside of gloves before removing.

### **ENVIRONMENTAL HAZARDS** (Note to Reviewer: for product containers $\geq$ 50 lbs.)

This pesticide is toxic to fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollution Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

### **DIRECTIONS FOR USE**

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

[CuAm 100] [This product] is an antibacterial and antifungal powder for commercial use. The powder is to be incorporated into a polymer during the manufacturing process of a masterbatch (plastic pellets), liquid suspension or a final product listed below. [CuAm 100] [This product] contains an antimicrobial agent that inhibits microbial growth on the final article to prevent unsightly discoloration, unpleasant odors, and polymer degradation issues. Manufactured products using [CuAm 100] [this product] may not

(Note to Reviewer: [bracketed text] is optional; (parenthetical text) is informational.)

make any public health claims relating to antimicrobial activity without first obtaining an EPA registration for the manufactured product.

The product is also designed for use in the manufacturing or formulating of other pesticide products. This product may be used to formulate products for specific use(s) not listed on this label if the formulator, user group, or grower has complied with U.S. EPA data submission requirements regarding the support of such use(s). Those persons using this product to formulate pesticide products are responsible for the registration of their products with the Environmental Protection Agency prior to distribution and sale.

**IMPORTANT!** Read precautionary statements before using this product.

This product is for use in materials that may be incorporated into manufactured products listed below. Do not use this product to treat materials intended for food-contact uses.

**Fibers:** The final article may contain from 0.001% to 1.0% CuAm 100 by weight. Including household, commercial and institutional items, bedding, mattress cover pads and filling, pillow covers, sheets, blankets, fiberfill for quilts and pillows, mops, towels, vacuum cleaner bags, cushion pads, sleeping bags, brush bristles, pool/spa filters, filter media including air and dust filters, book covers, curtains, draperies, upholstery, wall covering fabrics, carpet underlay, carpet backing, privacy screens, office cubicles and partitions, automotive and industrial equipment, conveyor belts that do not come in contact with any type of food, automotive and truck upholstery, automotive and truck carpeting, truck liners, convertible tops and interior liners, Apparel, outerwear, uniforms, coats, aprons, sportswear, sleepwear, stockings, socks, compression socks and garments, hosiery, caps, undergarments (undershirts, underwear, bras, thermal underwear), inner liners for jackets, shoes, gloves and helmets, outdoor items, sails, ropes, tents, tarps, canvas, ducking, awnings, umbrellas, geotextiles (landscape/civil engineering fabrics, landfill and pond liners, ground and soil covers, soil separation/filtration fabrics, structural/foundational/soil support membranes, erosion control cloth), outdoor upholstery, pool covers, boat covers, RV and auto covers, bags including reusable shopping bags, backpacks, rucksacks, duffel bags, and sports equipment bags.

**Floor coverings:** The final article may contain 0.001% CuAm 100 by weight. Including carpets, rugs, mats, indoor/outdoor carpet and broadloom and tile carpeting.

**Plastics, coatings, films and laminates:** The final article (or finished coating) may contain from 0.001% to 1.0% CuAm 100 by weight. Including touch surfaces, appliances and equipment; automotive and vehicular parts; brush handles; building materials and components, wood and plastic composites, buckets; concrete; conveyor belts that do not come in contact with any type of food; floor covering; flooring; linoleum, composite, rubber and all hard surface flooring, privacy screens, office cubicles and partitions, footwear including boots; furniture; gaskets; glazing for cement tile and for vitreous china used in plumbing fixtures such as toilets, sinks; indoor and outdoor furniture; industrial equipment; insulation for wire and cable; insulators; bathroom hardware; liners; mats; wrestling mats and protective cushioning safety mats/pads in sports areas, mops; natural and synthetic fibers and fabrics; non-woven fabrics; plumbing supplies and fixtures; roofing shingles; shower curtains, siding, sinks, sports and fitness equipment, tape, tiles, tubing, vacuum cleaner bags, wallboard, walls, waste containers, artificial turf, protective coverings for pools and hot tubs. For coatings used on the inside of fire system sprinkler pipes, Public and stadium seating surfaces, bus, cab and mass transit seating and hand rail surfaces, Escalator

(Note to Reviewer: [bracketed text] is optional; (parenthetical text) is informational.)

hand rails, paper towel dispensers in public restrooms, computer keyboards and mouse accessories, telephone key pads and handsets, cellular phones, remote controls, vehicle steering wheels and dashboard surfaces, contact surfaces on copiers, fax machines, postage machines and publicly used equipment, school - training and public meeting furniture, trays used in airport and security screening areas, airport seating and lounge areas, public and patient seating and waiting areas in hospitals, Aircraft Interiors including wall panels, overhead storage doors, arm rests and seating surfaces, magazine storage compartments, plus restroom doors and fixtures as well as air filtration media, laboratory, hospital and analytical equipment, ATM contact surfaces & touch screens in self checkout facilities, clean room surfaces & furniture & garments, stationary products including writing utensils, touch screens, bags including reusable shopping bags, backpacks, rucksacks, duffel bags, and sports equipment bags; tiles, laminates, plastic covers, liners, sheets to be applied to touch surfaces, electrical components including face plates, switches, handles for tools, data storage media including DVDs and flashdrives.

**Adhesives and sealants:** The final article may contain from 0.001% to 1.0% CuAm 100 by weight. Including adhesives used in the manufacturing of wood and plastic composites, adhesives for ceramic tile, rubber, plastic, glazing for windows, grout, sealants for pipes, and adhesives for plumbing.

**Miscellaneous:** The final article (or finished coating) may contain from 0.001% to 1.0% CuAm 100 by weight. Including intermediates, inks, dyes, toners, and materials printed, thermal sublimed, or coated for non-food contact on synthetic or natural inorganic or organic substrates.

(Note to Reviewer: [bracketed text] is optional; (parenthetical text) is informational.)

## **STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage and disposal.

**STORAGE:** Store in safe manner. Store in original container only. Store in cool, dry place. Storing product at temperatures below 40 °F and above 110 °F is not recommended. Avoid exposure to light and moisture by sealing product in original packaging when not in use. Keep container tightly closed when not in use. Do not store under conditions which might adversely affect the container or its ability to function properly. Reduce stacking height where local conditions, such as humidity or pallet overhang, can affect package strength. Personnel should use clothing and equipment listed under **PRECAUTIONARY STATEMENTS** when handling open containers.

**PESTICIDE DISPOSAL:** Pesticide wastes may be hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER HANDLING:** (Note to Reviewer: only one of the following Container Handling statements will be used depending on the final container type.)

(For product sold in containers >50 lbs): Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. Triple rinse as follow: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by incineration.

(For product sold in bags): Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment , then offer for recycling if available or dispose of empty bag in a sanitary landfill or by incineration or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

(For product sold in drums, pails, and boxes with bag liner): Nonrefillable container. Do not reuse or refill this container. Completely empty liner by shaking and tapping sides of bottom to loosen clinging particles. Empty residue into application equipment. Then offer for recycling if available or dispose of in a sanitary landfill or by incineration or if allowed by state and local authorities, by burning. If burned, stay out of smoke. If (drum, pail, or box) is contaminated and cannot be reused, dispose of it in the manner required for its liner.



(Note to Reviewer: [bracketed text] is optional; (parenthetical text) is informational.)

**(Sublabel B: Small Container Sizes/Packaged with Inner Bottle and Outer Box)**

(Note to reviewer: This sublabel corresponds to product packaged in an inner bottle and is placed into an outer box. The inner bottle and outer box bear reduced labeling and the full Directions for Use text is contained on an insert packaged within the outer box.)

**(Inner Bottle Label)**

**CuAm 100**

**(Alternate Brand Names:** CuMPX Antimicrobial Additive; Copper Multipurpose Extrusion Antimicrobial Additive, CuMPx)

Materials Preservative for nonfood contact items used in textiles, fibers, floor coatings, films, coatings, adhesives, sealants, plastics, and laminates.

**ACTIVE INGREDIENT:**

<b>Copper Sulfate Pentahydrate<sup>†*</sup></b> .....	<b>99.0%</b>
<b>Other Ingredients</b> .....	<b>1.0%</b>
<hr/>	
<b>TOTAL</b> .....	<b>100.0%</b>

†Metallic Copper equivalent 25.2%

\*CAS No. 7758-99-8

**KEEP OUT OF REACH OF CHILDREN  
DANGER**

**Refer to Information Sheet for Additional Directions for Use and Precautionary Statements.**

**Manufactured by  
Eastman Kodak Company  
1669 Lake Avenue  
Rochester, New York 14652**

**EPA Reg. No. 59441-11  
EPA EST. NO. 59441-NY-001  
Net Contents:  
Lot or Batch [No.] (may also be printed or stamped directly on container.)**

**FIRST AID**

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

**IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. Note to physician: Probable mucosal damage may contraindicate the use of gastric lavage.

**CuAm 100 (EPA Reg. No. 59441-11)**

Eastman Kodak Company

Notification – May 5, 2016, Label Version (1)

Page 7 of 12

(Note to Reviewer: [bracketed text] is optional; (parenthetical text) is informational.)

**PRECAUTIONARY STATEMENTS**  
**HAZARDS TO HUMANS & DOMESTIC ANIMALS**

**DANGER:** Corrosive. Causes irreversible eye damage and causes irritation to the skin and mucous membranes. May be fatal if swallowed. Do not get in eyes, skin, or clothing. Wear goggles or face shield when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

Mixers, loaders, applicators, and other handlers must wear the following: long-sleeved shirt, long pants, shoes plus socks. Some materials that are chemical-resistant to this product are: polyethylene, polyvinyl chloride, barrier-laminate, and butyl, nitrile, neoprene, and natural rubber. If you want more options, follow the instructions for category A on an EPA chemical-resistance category selection chart.

**DIRECTIONS FOR USE**

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

[CuAm 100] [This product] is an antibacterial and antifungal powder for commercial use. The powder is to be incorporated into a polymer during the manufacturing process of a masterbatch (plastic pellets), liquid suspension or a final product listed below. [CuAm 100] [This product] contains an antimicrobial agent that inhibits microbial growth on the final article to prevent unsightly discoloration, unpleasant odor, and polymer degradation issues. Manufactured products using [CuAm 100] [this product] may not make any public health claims relating to antimicrobial activity without first obtaining an EPA registration for the manufactured product.

**IMPORTANT!** Read precautionary statements before using this product.

This product is for use in materials that may be incorporated into products listed on the accompanying information sheet. Do not use this product to treat materials intended for food-contact uses. The final article may contain from 0.001% to 1.0% of [CuAm 100] [this product] by weight.

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage and disposal.

**STORAGE:** Store in safe manner. Store in original container only. Store in cool, dry place. Storing product at temperatures below 40 °F and above 110 °F is not recommended. Avoid exposure to light and moisture by sealing product in original packaging when not in use. Keep container tightly closed when not in use. Personnel should use clothing and equipment listed under PRECAUTIONARY STATEMENTS when handling open containers.

**PESTICIDE DISPOSAL:** Pesticide wastes may be hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER HANDLING:** Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. Triple rinse as follow: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10

(Note to Reviewer: [bracketed text] is optional; (parenthetical text) is informational.)

seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration.

**(Outer Box Label)**

**CuAm 100**

**(Alternate Brand Names:** CuMPX Antimicrobial Additive; Copper Multipurpose Extrusion Antimicrobial Additive, CuMPx)

**ACTIVE INGREDIENT:**

<b>Copper Sulfate Pentahydrate<sup>†*</sup></b> .....	<b>99.0%</b>
<b>Other Ingredients</b> .....	<b>1.0%</b>
<b>TOTAL..... 100.0%</b>	

†Metallic Copper equivalent 25.2%

\*CAS No. 7758-99-8

**KEEP OUT OF REACH OF CHILDREN  
DANGER**

See [inner bottle] [and] [package insert] for First Aid, Directions for Use, and other Precautions.

**Manufactured by  
Eastman Kodak Company  
1669 Lake Avenue  
Rochester, New York 14652**

**EPA Reg. No. 59441-11  
EPA EST. NO. 59441-NY-001  
Net Contents:  
Lot or Batch [No.]** (may also be printed or stamped directly on container.)

**DANGER:** Corrosive. Causes irreversible eye damage and causes irritation to the skin and mucous membranes. May be fatal if swallowed. Do not get in eyes, skin, or clothing. Wear goggles or face shield when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

Mixers, loaders, applicators, and other handlers must wear the following: long-sleeved shirt, long pants, shoes plus socks. Some materials that are chemical-resistant to this product are: polyethylene, polyvinyl chloride, barrier-laminate, and butyl, nitrile, neoprene, and natural rubber. If you want more options, follow the instructions for category A on an EPA chemical-resistance category selection chart.

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

**(Insert/Leaflet/Information Sheet packaged with bottle in outer box)**

**CuAm 100**

(Note to Reviewer: [bracketed text] is optional; (parenthetical text) is informational.)

**(Alternate Brand Names:** CuMPX Antimicrobial Additive; Copper Multipurpose Extrusion Antimicrobial Additive, CuMPx)

## **INFORMATION SHEET**

**This information sheet must accompany each shipment.**

### **PRECAUTIONARY STATEMENTS**

#### **HAZARDS TO HUMANS & DOMESTIC ANIMALS**

**DANGER:** Corrosive. Causes irreversible eye damage and causes irritation to the skin and mucous membranes. May be fatal if swallowed. Do not get in eyes, skin, or clothing. Wear goggles or face shield when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

Mixers, loaders, applicators, and other handlers must wear the following: long-sleeved shirt, long pants, shoes plus socks. Some materials that are chemical-resistant to this product are: polyethylene, polyvinyl chloride, barrier-laminate, and butyl, nitrile, neoprene, and natural rubber. If you want more options, follow the instructions for category A on an EPA chemical-resistance category selection chart.

### **USER SAFETY REQUIREMENTS**

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent material that have been drenched or heavily contaminated with the product's concentrate. Do not reuse them.

### **USER SAFETY RECOMMENDATIONS**

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing. Wash the outside of gloves before removing.

### **DIRECTIONS FOR USE**

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

[CuAm 100] [This product] is an antibacterial and antifungal powder for commercial use. The powder is to be incorporated into a polymer during the manufacturing process of a masterbatch (plastic pellets), liquid suspension or a final product listed below. [CuAm 100] [This product] contains an antimicrobial agent that inhibits microbial growth on the final article to prevent unsightly discoloration, unpleasant odors, and polymer degradation issues. Manufactured products using [CuAm 100] [this product] may not make any public health claims relating to antimicrobial activity without first obtaining an EPA registration for the manufactured product.

(Note to Reviewer: [bracketed text] is optional; (parenthetical text) is informational.)

The product is also designed for use in the manufacturing or formulating of other pesticide products. This product may be used to formulate products for specific use(s) not listed on this label if the formulator, user group, or grower has complied with U.S. EPA data submission requirements regarding the support of such use(s). Those persons using this product to formulate pesticide products are responsible for the registration of their products with the Environmental Protection Agency prior to distribution and sale.

**IMPORTANT!** Read precautionary statements before using this product.

This product is for use in materials that may be incorporated into manufactured products listed below. Do not use this product to treat materials intended for food-contact uses.

**Fibers:** The final article may contain from 0.001% to 1.0% CuAm 100 by weight. Including household, commercial and institutional items, bedding, mattress cover pads and filling, pillow covers, sheets, blankets, fiberfill for quilts and pillows, mops, towels, vacuum cleaner bags, cushion pads, sleeping bags, brush bristles, pool/spa filters, filter media including air and dust filters, book covers, curtains, draperies, upholstery, wall covering fabrics, carpet underlay, carpet backing, privacy screens, office cubicles and partitions, automotive and industrial equipment, conveyor belts that do not come in contact with any type of food, automotive and truck upholstery, automotive and truck carpeting, truck liners, convertible tops and interior liners, Apparel, outerwear, uniforms, coats, aprons, sportswear, sleepwear, stockings, socks, compression socks and garments, hosiery, caps, undergarments (undershirts, underwear, bras, thermal underwear), inner liners for jackets, shoes, gloves and helmets, outdoor items, sails, ropes, tents, tarps, canvas, ducking, awnings, umbrellas, geotextiles (landscape/civil engineering fabrics, landfill and pond liners, ground and soil covers, soil separation/filtration fabrics, structural/foundational/soil support membranes, erosion control cloth), outdoor upholstery, pool covers, boat covers, RV and auto covers, bags including reusable shopping bags, backpacks, rucksacks, duffel bags, and sports equipment bags.

**Floor coverings:** The final article may contain 0.001% CuAm 100 by weight. Including carpets, rugs, mats, indoor/outdoor carpet and broadloom and tile carpeting.

**Plastics, coatings, films and laminates:** The final article (or finished coating) may contain from 0.001% to 1.0% CuAm 100 by weight. Including touch surfaces, appliances and equipment; automotive and vehicular parts; brush handles; building materials and components, wood and plastic composites, buckets; concrete; conveyor belts that do not come in contact with any type of food; floor covering; flooring; linoleum, composite, rubber and all hard surface flooring, privacy screens, office cubicles and partitions, footwear including boots; furniture; gaskets; glazing for cement tile and for vitreous china used in plumbing fixtures such as toilets, sinks; indoor and outdoor furniture; industrial equipment; insulation for wire and cable; insulators; bathroom hardware; liners; mats; wrestling mats and protective cushioning safety mats/pads in sports areas, mops; natural and synthetic fibers and fabrics; non-woven fabrics; plumbing supplies and fixtures; roofing shingles; shower curtains, siding, sinks, sports and fitness equipment, tape, tiles, tubing, vacuum cleaner bags, wallboard, walls, waste containers, artificial turf, protective coverings for pools and hot tubs. For coatings used on the inside of fire system sprinkler pipes, Public and stadium seating surfaces, bus, cab and mass transit seating and hand rail surfaces, Escalator hand rails, paper towel dispensers in public restrooms, computer keyboards and mouse accessories, telephone key pads and handsets, cellular phones, remote controls, vehicle steering wheels and dashboard surfaces, contact surfaces on copiers, fax machines, postage machines and publicly used equipment, school - training and public meeting furniture, trays used in airport and security screening

(Note to Reviewer: [bracketed text] is optional; (parenthetical text) is informational.)

areas, airport seating and lounge areas, public and patient seating and waiting areas in hospitals, Aircraft Interiors including wall panels, overhead storage doors, arm rests and seating surfaces, magazine storage compartments, plus restroom doors and fixtures as well as air filtration media, laboratory, hospital and analytical equipment, ATM contact surfaces & touch screens in self checkout facilities, clean room surfaces & furniture & garments, stationary products including writing utensils, touch screens, bags including reusable shopping bags, backpacks, rucksacks, duffel bags, and sports equipment bags; tiles, laminates, plastic covers, liners, sheets to be applied to touch surfaces, electrical components including face plates, switches, handles for tools, data storage media including DVDs and flashdrives.

**Adhesives and sealants:** The final article may contain from 0.001% to 1.0% CuAm 100 by weight. Including adhesives used in the manufacturing of wood and plastic composites, adhesives for ceramic tile, rubber, plastic, glazing for windows, grout, sealants for pipes, and adhesives for plumbing.

**Miscellaneous:** The final article (or finished coating) may contain from 0.001% to 1.0% CuAm 100 by weight. Including intermediates, inks, dyes, toners, and materials printed, thermal sublimed, or coated for non-food contact on synthetic or natural inorganic or organic substrates.

**Manufactured by  
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**EPA Reg. No. 59441-11  
EPA EST. NO. 59441-NY-001**