



072190-00001-062100

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Systems Integration Group, Inc.

## STORAGE AND DISPOSAL

Store below 130°F. Do not contaminate water, food or feed by storage or disposal. Wastes from the use of this product may be disposed on site or at an approved waste disposal facility. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in sanitary landfill or by incineration if allowed by state and local authorities. Drum cannot be reused; dispose of in the same manner.

For minor spills, shovel into approved disposal container, vacuum contaminated areas. Avoid creating dusty conditions. Take special care to avoid contamination of equipment and facilities during clean up procedures and disposal of wastes.

## ENVIRONMENTAL HAZARD

Do not contaminate irrigation water, lakes, streams, or ponds by cleaning of equipment or disposal of wastes. 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.

**ACCEPTED**

**WARRANTY**      JUN 21 2000

CELANESE ACETATE LLC warrants that this product conforms to the chemical description on the label and is reasonably fit for purposes stated on such label when used in accordance with specific instructions issued by CELANESE ACETATE LLC.

Rodenticide Act as amended, for the pesticide registered under  
EPA Reg. No. 72190-1

## Directions for Use

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

*Microsafe® Polymer Additive* is to be used for compounding proprietary and/or patented resin formulations under written agreement and in accord with specific instructions issued by Celanese Acetate LLC. Specific directions for reformulation will be found in technical bulletins supplied by Celanese Acetate LLC.

*Microsafe® Polymer Additive* is intended for use as an additive into the following materials and substances as part of the manufacturing process in order to provide built-in antibacterial and antifungal activity in manufactured materials and finished products. *Microsafe® Polymer Additive* inhibits the growth of non-health related microorganisms such as bacteria, mold, mildew, and fungus that may cause odor, stain, discoloration, unsightly texture, decay, or deterioration of physical properties of the material and finished product. Distributors of products containing the additive may not make claims of antimicrobial activity other than the protection of the product against the growth of bacteria, mold, mildew and fungi in or on the treated product. For further guidance on treated article label claims, please refer 40 C.F.R. § 152.25(a) and any additional guidance or policies issued by the U.S. Environmental Protection Agency.

# MICROSAFE® Polymer Additive

**A bacteriostat, fungistat, and preservative for use as an additive in the manufacture and preservation of polymer products.**

5-Chloro-2-(2,4-dichlorophenoxy)phenol 99%  
INERT INGREDIENTS ..... 1%  
TOTAL ..... 100%

EPA Reg. No. 72190 - 1  
EPA Est. No. 72190 -

## KEEP OUT OF REACH OF CHILDREN CAUTION

### PRECAUTIONARY STATEMENTS Hazard to Humans and Animals

**CAUTION.** Harmful if inhaled. Do not breathe dust, vapor, or spray mist. Wear a mask or pesticide respirator jointly approved by the Mine Safety and Health Administrator and the National Institute for Occupational Health & Safety. Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Remove contaminated clothing. Wash thoroughly with soap and water after handling.

### FIRST AID

**IF SWALLOWED:** Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger (or, if available, by administering syrup of ipecac). If person is unconscious, do not give anything by mouth and do not induce vomiting.

**IF INHALED:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

**IF IN EYES:** Flush with plenty of water. Call a physician if irritation persists.

**IF ON SKIN:** Wash with plenty of soap and water. Get medical attention if irritation or reddening persists.

Net Weight \_\_\_ Lbs.

A product of: Celanese Acetate LLC  
2850 Cherry Road  
Rock Hill, South Carolina 29730

## TYPES OF MATERIALS

Plastics (including films, foams, molded parts, pellets, sheets), fibers/fabrics (including multi-fiber blends and synthetic blends with natural fibers) composed of: Acetate polymers, Acrylic polymers, Acrylonitrile butadiene styrene polymers (ABS), Epoxy polymers and films from these polymers, Fluoropolymers, Latex, **Melamine fibers**, Nitrile copolymers, Nylon, **Polyamides (including Aramids)**, **Polybenzimidazole**, Polychlorophene, Polyester, Polyethylene, Polypropylene, Polyvinylchloride, Rayon, Rubber (natural & synthetic derivatives), Silicone, Urethane, Vinyl and coatings applied to such materials

## APPLICATIONS

Manufactured materials may be used in the following applications such that the finished product contains 0.10% to 1.0% by weight of the active ingredient.

## FINISHED PRODUCTS

**Apparel:** aprons (food service & home), athletic shirts, dresses, footwear (including socks, inner soles, and shoe linings), bibs, general wear, gloves (consumer), gowns (medical & consumer), hosiery, intimate apparel, linings, running gear, athletic apparel, apparel trimmings & linings, uniforms (service, medical, dental, sports), wet suits, **protective clothing**.

**Construction & Building Materials:** adhesives, awnings (indoor & outdoor), bathtubs and bathtub enclosures, caulking (tub & tile), coatings (aqueous; solvent based; liquid; powder; and for plumbing fixtures, door handles, serving utensils, bed pans, floor drains, grease traps), flooring (epoxy, component fibers, & coatings), grout, handles & knobs, paint (aqueous & solvent based), shower stalls, tile, wall coverings, whirlpools.

**Films:** agricultural and mulch films, bags (blanket, garbage, garment, vacuum), curtains (window, shower, cubicle), liners (garbage, trays), wraps (silage).

**Floor Coverings:** carpets, rugs, mats, sealer/wax components.

**Home Furnishings:** blankets, cloths, countertops & covers, curtains, draperies, furniture fabrics, tablecloths, linens (towels, sheets, pillowcases, mattress covers, etc.), mattress & pillow ticking, mattress pads, napkins, shower curtains, garment bags.

**Housewares:** cutting boards, humidifier components, containers (for clothing, cosmetics, flowers, instruments, electronics, food & condiments), vacuum cleaner components, **wipes**, garbage cans and liners.

**Industrial:** air filters, air filtration media, appliance housings, automotive interiors, brooms, brushes, buckets, carts, closure gaskets, conveyor belts, countertops (& covers), earplugs, garbage cans, hosing (non-food; non-potable water transfer), ice-making equipment\* (water pans, piping, tubing, guards), janitorial supplies, mops, respirator mask components, tabletops, trays and tray liners (food, medical, & dental), **food service wipes**, garbage cans and liners; **upholstery material**.

**Miscellaneous:** cards, phones, toilets & toilet components/accessories, toys, wheels, x-ray holders, food distribution carts.

**Personal care products:** bristles & handles of brushes (tooth, hair), combs, incontinence care products, razors.

**Sporting goods:** boating/marine equipment, exercise & gym equipment, playground equipment.

\*Active ingredient concentration is limited to 0.5% in these applications.

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