

# KORDEK 573T

Industrial Microbicide For Use By Manufacturers Only In Formulating Industrial Microbicides For Use In Metalworking Fluid Concentrates, Polymer Latexes, Paints & Coatings, Building Materials, Dispersed Pigments, Fuel, Adhesives and Tackifiers and As A Tankside Additive For Metalworking Fluids.



Lot Number ( )



Avg. Gross: LB KG  
Net: LB KG  
Avg. Tare: LB KG

ACTIVE INGREDIENT:  
2-Methyl-4-Isothiazolin-3-one 96.8%  
INERT INGREDIENTS: 3.2%  
TOTAL: 100.0%

**KEEP OUT OF REACH OF CHILDREN  
DANGER**

### STATEMENT OF PRACTICAL TREATMENT

**IF IN EYES:** Flush eyes immediately with plenty of water for at least 15 minutes. Get medical attention if irritation persists.  
**IF ON SKIN:** Wash thoroughly with soap and plenty of water. Remove contaminated clothing and wash before re-use. Get medical attention if irritation occurs.  
**IF INHALED:** Remove person to fresh air. Get medical attention.  
**IF SWALLOWED:** Wash mouth thoroughly with plenty of water and give water or milk to drink. Get medical attention immediately. Do not give liquids to an unconscious person.  
**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

### CONDITIONS OF SALE AND WARRANTY

Rohm and Haas warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label only when used in accordance with label directions under normal conditions of use. ROHM AND HAAS MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES EITHER OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE. Handling, storage, and use of the product by Buyer or User are beyond the control of Rohm and Haas and Seller. Risks such as ineffectiveness or other unintended consequences resulting from, but not limited to, failure to follow label directions will be assumed by the Buyer or User. IN NO CASE WILL ROHM AND HAAS OR SELLER BE HELD LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE HANDLING, STORAGE OR USE OF THIS PRODUCT.

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER  
CORROSIVE  
CAUSES SEVERE EYE DAMAGE AND SKIN BURNS  
MAY BE FATAL IF ABSORBED THROUGH THE SKIN OR SWALLOWED  
MAY CAUSE ALLERGIC SKIN REACTION  
MAY BE FATAL IF INHALED**

This product is a dermal sensitizer. Do not get in eyes, on skin, or on clothing. Wear goggles, protective clothing and rubber gloves. Wear a mask or pesticide respirator jointly approved by Mine Safety and Health Administration and the National Institute for Occupational Safety and Health. Avoid breathing vapor or mist. Keep container closed. Use with adequate ventilation. Do not take internally. Wash thoroughly with soap and water after handling.

### ENVIRONMENTAL HAZARDS

This product is toxic to fish and wildlife. 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 Pollutant 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 sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA. Do not contaminate water by cleaning of equipment or disposal of waste. Apply this pesticide only as specified on this label.

Kordek 573T weighs 11.3 lbs per gallon.

### STORAGE AND DISPOSAL PROHIBITIONS

This product is corrosive to mild steel. Do not store or transport in unlined metal containers. Do not contaminate with strong oxidizing or reducing agents. Do not contaminate water, food, or feed by storage or disposal or cleaning of equipment.

### PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide 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 DISPOSAL METAL CONTAINERS

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

### PLASTIC CONTAINERS

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and 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.

### GENERAL; CONSULT FEDERAL, STATE OR LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES.

Date of Manufacture: location for date  
EPA Reg. No. 707-255  
EPA Est. No. establishment number

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This product is not cleared or regulated by the Food and Drug Administration, Food, Drug and Cosmetic Act.

Formulators are responsible for developing the data required for material safety data sheet for this product.

**METALWORKING FLUIDS**  
Kordek 573T microbicide is used as an additive in metalworking fluids where corrosion is a problem.

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Kordek 573T microbicide is used as an additive in metalworking fluids. The additive is added into the use-dilution.

**POLYMER LATEX PREPARATIONS**  
Kordek 573T Microbicide is used as an additive in the manufacture and storage of latexes including: acrylic; styrene/ethylene/vinyl acetate; and xanthum gum, gum arabic, casein-derived polymers.

**ADHESIVE AND TACKIFIERS**  
Kordek 573T Microbicide is used as an additive in water soluble and water insoluble rubber latices, polyvinyl acetate. Kordek 573T is recommended as an additive in adhesives from rosin and hydrocarbon.

PM-33  
Log#  
707-255  
9/14/97  
192

Avg. Gross: LB KG  
Net: LB KG  
Avg. Tare: LB KG

Product  
Code  
(91)

Lot  
Number  
( )



«LN2»

Container:  
Code Number Label Number  
«SN2» 573TEPA



INDEPENDENCE MALL WEST  
PHILADELPHIA, PA 19104  
TELEPHONE: (215) 592-3000

STATEMENTS  
PESTICIDE ANIMALS

SKIN BURNS  
ROUGH THE SKIN OR

UTION

eyes, on skin, or on clothing.  
Wear a mask or  
City and Health Administration  
and Health. Avoid breathing  
adequate ventilation. Do not  
water after handling.

discharge effluent containing  
oceans, or other waters unless  
Pollutant Discharge  
mitigating authority has been  
large effluent containing this  
the sewage treatment  
Water Board or Regional  
cleaning of equipment or  
identified on this label.

STORAGE AND DISPOSAL  
PROHIBITIONS

This product is corrosive to mild steel. Do not store or transport in unlined metal containers. Do not contaminate with strong oxidizing or reducing agents. Do not contaminate water, food, or feed by storage or disposal or cleaning of equipment

PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide or insecticide 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 DISPOSAL

METAL CONTAINERS

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

PLASTIC CONTAINERS

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and 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.

GENERAL: CONSULT FEDERAL, STATE OR LOCAL DISPOSAL  
AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES.

Date of Manufacture: location for date  
EPA Reg. No. 707-255  
EPA Est. No. establishment number

DIRECTIONS FOR USE

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

This product is not cleared for use in those indirect food applications which are regulated by the Food and Drug Administration (FDA) under the Federal Food, Drug and Cosmetic Act.

Formulators are responsible for obtaining their own EPA registrations and developing the data required to support their registrations. See Kordek 573T material safety data sheet for chemical and physical properties.

METALWORKING FLUID CONCENTRATES

Kordek 573T microbicide is recommended for the control of bacteria and fungi in metalworking fluids when added to the metalworking fluid concentrates.

METALWORKING FLUID PRESERVATION - TANKSIDE ADDITION

Kordek 573T microbicide is recommended for the control of bacteria and fungi in metalworking fluids. The preservative should be dispensed as a tankside additive into the use-dilution of the metalworking fluid.

POLYMER LATEX PRESERVATION

Kordek 573T Microbicide is recommended as an industrial microbicide for use in the manufacture and storage of synthetic and natural polymer latices including: acrylic; styrene/butadiene; carboxylated styrene/butadiene; ethylene/vinyl acetate; and biopolymers intended for industrial use, such as xanthum gum, gum arabic, guar gum, protein-derived polymers, starches and casein-derived polymers.

ADHESIVE AND TACKIFIER PRESERVATION

Kordek 573T Microbicide is recommended as an industrial microbicide for use in water soluble and water dispersed adhesives such as animal glues, natural rubber latices, polyvinyl acetate, styrene/butadiene and acrylic latices. Kordek 573T is recommended as an industrial microbicide for use in tackifiers derived from rosin and hydrocarbon resins.

PAINT AND COATING PRESERVATION

Kordek 573T Microbicide is recommended as an in-container preservative for the control of bacteria and fungi in water-based coatings such as paper and wood coatings and paints used for architectural product finishes, and special-purpose coatings.

BUILDING MATERIALS

Kordek 573T Microbicide is recommended as an industrial microbicide for use in building materials such as: caulks, sealants, joint cements, spackling, stucco and grouting.

DISPERSED PIGMENT PRESERVATION

Kordek 573T Microbicide is recommended for the control of bacteria and fungi in the manufacture and storage of dispersed pigments such as: kaolin and montmorillite clays, titanium dioxide, calcium carbonate, calcium sulfate, barium sulfate, and magnesium silicate used in paint and paper productions.

FUEL PRESERVATION

Kordek 573T microbicide is recommended for the control of bacteria and fungi in the following liquid hydrocarbon fuels and oils: crude oils, aviation fluids, kerosene, heating oils, residual fuel oils, coal slurries, liquefied petroleum gases, petrochemical feedstocks and diesel fuels for off-road vehicles only. Kathon FP Concentrate may not be added to any diesel fuel intended for use in any self-propelled motor vehicle designed for transporting persons or property on a street or highway.

ACCEPTED

SEP 4 1997

Under the Federal Insecticide, Fungicide, and  
Rodenticide Act as amended, for the  
pesticide, registered under  
EPA Reg. No. 707-255

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