

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval Expires 05-31-98.



United States
Environmental Protection Agency
Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 50534-114	2. EPA Product Manager Giles-Parker (22)	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product Name Tuffcide 960	PM# 22	
5. Name and Address of Applicant (Include ZIP Code) ISK BIOSCIENCES CORPORATION 5966 Heisley Road, P.O. Box 8000 Mentor, OH 44061-8000 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

Amendment - Explain below. Final printed labels in response to Agency letter dated _____

Resubmission in response to Agency letter dated _____ "Me Too" Application.

Notification - Explain below. Other - Explain below.

NOTIFICATION
SEP 10 1996

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

In response to PR Notice 93-10, "Effluent Discharge Labeling Statement."

Section - III

1. Material This Product Will Be Packaged In:

Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Unit Packaging wgt. No. per container

3. Location of Net Contents Information
 Label Container

4. Size(s) Retail Container

5. Location of Label Directions
 On Label
 On Labeling accompanying product

6. Manner in Which Label is Affixed to Product
 Lithograph Paper glued Stenciled Other _____

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)

Name Sangeeta V. Khattar	Title Registrations Specialist	Telephone No. (Include Area Code) (216) 357-4187
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Certification
I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

2. Signature
Sangeeta V. Khattar

3. Title
Registrations Specialist

4. Typed Name
Sangeeta V. Khattar

5. Date
7/30/96

6. Date Application Received
(Stamped)

275

Net Contents:

TUFFCIDE 960

Fungicide for Formulating Mildew-Resistant Paints and Stains

Ingredient Statement

Active Ingredient:

Chlorothalonil (tetrachloroisophthalonitrile) 96.0%

Inert Ingredients: 4.0%

Total: 100.0%

Patent Pending

EPA Reg. No. 50534-114

EPA Est. No. 37429-GA-2

KEEP OUT OF REACH OF CHILDREN

DANGER

NOTIFICATION
SEP 10 1984

STATEMENT OF PRACTICAL TREATMENT

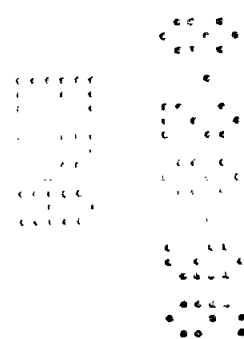
IF IN EYES: In case of eye contact, flush eyes with water for 15 minutes, get medical attention immediately.

IF ON SKIN: In case of skin contact, wash exposed areas of skin with soap and warm water. This product may produce temporary allergic side effects characterized by redness of the eyes, mild bronchial irritation and redness or rash on exposed skin areas. Persons having allergic reaction should contact a physician.

Note to Physician: Persons having allergic reaction respond to treatment with antihistamines or steroid creams and/or systemic steroids. In case of inhalation, remove person to fresh air and get medical attention immediately.

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

ISK Biosciences Corporation
Industrial Biocides Division
6075 Poplar Avenue • Suite 306
Memphis, TN 38119



PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

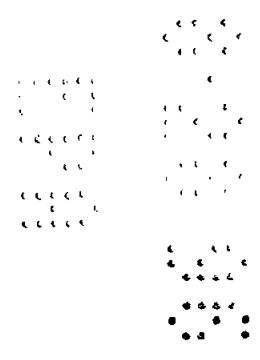
Corrosive, causes severe eye damage. May be a potential skin sensitizer.

DO NOT get in eyes, on skin, or on clothing. Wear goggles or face shield, rubber gloves, long sleeve shirt, and long pants when mixing, loading and applying this product. May be fatal if inhaled. DO NOT breathe dust. Wear a mask or pesticide respirator jointly approved by the Mine Safety and Health Administration and the National Institute for Occupational Safety and Health. Harmful if swallowed or absorbed through the skin. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS

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 local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the Environmental Protection Agency.

~~DO NOT discharge effluent containing this product directly into lakes, streams, ponds, estuaries, oceans or public waters unless this product is specifically identified and addressed in an NPDES permit. DO NOT discharge effluent containing this product into sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the Environmental Protection Agency.~~



DIRECTIONS FOR USE

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

Note to User: Technical chlorothalonil may produce temporary allergic side effects characterized by redness of the eyes, mild bronchial irritation and redness or rash on exposed skin areas. Persons having allergic reaction should contact a physician.

LATEX EMULSION PAINTS AND STAINS

The selection of the proper dosage is dependent on the length of time mildew protection is desired, the mildew incidence in the market area in which the paint will be used and whether zinc oxide is used in the paint. Generally 5 to 10 pounds of TUFFCIDE 960 per 100 gallons of exterior paint or stain are sufficient for effective mildew control. When zinc oxide is used in conjunction with unmodified acrylic or alkyd modified acrylic latexes, an increase in mildew control has been observed without increasing the amount of TUFFCIDE 960 used. In geographic areas highly favorable to mildew growth such as the Gulf Coast, 10 pounds per 100 gallons may be required. For interior latex paint, 2.5 to 5 pounds per 100 gallons have been found effective. It is recommended that the paint or stain formulator perform cost-performance evaluations to determine the optimum dosage rate for the system.

SOLVENT-BASED EXTERIOR PAINTS

TUFFCIDE 960 can be used to aid in protecting solvent-based exterior paint from mold growth at treatment levels of 5 to 12 pounds per 100 gallons. In geographic areas highly favorable to mold growth, such as the Gulf coast, 12 pounds per 100 gallons may be required. Dispersion is readily accomplished during the pigment grinding operation. As in the case of latex paints, zinc oxide can be used with TUFFCIDE 960.

Refer to Product Bulletin for additional information.

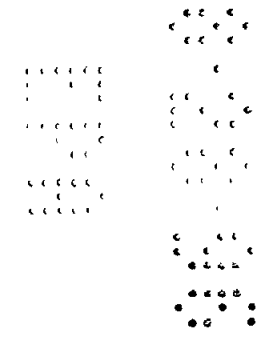
STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

Storage: Store in a dry place.

Pesticide Disposal: Pesticide wastes are toxic. Improper disposal of excess pesticide, pesticide formulation 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: Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. If drum is contaminated and cannot be reused, dispose of in the same manner.



WARRANTY AND LIMITATION OF DAMAGES

Seller warrants that this material conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use and Buyer assumes the risk of any use contrary to such directions. SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY, INCLUDING ANY OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR OF MERCHANTABILITY, AND NO AGENT OR SELLER IS AUTHORIZED TO DO SO EXCEPT IN WRITING WITH A SPECIFIC REFERENCE TO THIS WARRANTY . In no event shall Seller's liability for any breach of warranty exceed the purchase price of the material as to which a claim is made.

File: IBC/ISK Labels/ISK Labels/Tuffcide Labels/Tuffcide 960/Tuffcide 960.EH.CA
Submitted to California Department of Pesticide Regulations - James Herota, Registration Specialist

