3/4/2009



## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF PREVENTION, PESTICIDE: AND TOXIC SUBSTANCES

# <u>March 4, 2009</u>

John R. French, Agent for Hebei Jiheng Chemical Company Ltd. c/o Arch Chemicals, Inc. 1955 Lake Park Drive Suite 100 Smyrna, GA. 30080

# Subject: Hebei Jiheng 56 EPA Registration Number 73660-1 Application Date: November 21, 2008

Dear Mr. French:

The Agency has reviewed your label amendment submitted in accordance with continuing registration under the Federal Insecticide Fungicide and Rodenticide Act (FIFRA), as amended, and determined the action acceptable. In summary, your request to increase the amount of active ingredient is acceptable based on a review of your supporting data submission. In addition, the revised basic confidential statement of formula has been approved. A copy of our review of your data, MRID476087-01, is enclosed. Please provide a finished copy of your revised final label for our files. A copy of your stamped label is enclosed.

Should you have any questions or comments concerning this letter, please contact Tom Luminello at (703) 308-8075.

Sincerely,

Emily Mitchell Emily H. Mitchell

Product Manager 32 Regulatory Management Branch II Antimicrobials Division (7510P)

Enclosures D360089

73660-1 Hebei Jiheng 56

ZMASTER LABEL Z

Update: 2008-11-20

Latest changes in red.

# Hebei Jiheng 56

Active ingredient: Sodium dichloro-s-triazinetrione dihydrate	99%
Other ingredients:	<u>    1%</u>
Total:	100%

Provides 56% Available Chlorine KEEP OUT OF REACH OF CHILDREN

# DANGER

### 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.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

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.

You may also contact 1-800-654-6911 for 24 hour emergency medical treatment information. NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

EPA Reg. No.: 73660-1 EPA Est. No.: AAAA-BB-CC

Net Wt. 1000 KG

Manufactured by: Hebei Jiheng Chemical Co., Ltd

Manufactured for: Arch Chemicals, Inc. P.O. Box 723547 Atlanta, GA 31139-3547

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{not EPA regulated items} HMIS Rating System: Health 3 Flammability 1

Reactivity 1

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# PRECAUTIONARY STATEMENTS

### DANGER - HAZARD TO HUMANS AND DOMESTIC ANIMALS

Corrosive: Causes irreversible eye damage. May be fatal if inhaled. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin or clothing. Do not breathe dust, vapor or spray mist. Wear goggles, face shield or safety glasses. Wash thoroughly with soap and water after

73660-1 Hebei Jiheng 56

## MASTER LABEL

#### Latest changes in red.

handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash before reuse.

#### **ENVIRONMENTAL HAZARD**

This pesticide is toxic to fish and aquatic organisms. 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 into sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of EPA.

#### PHYSICAL OR CHEMICAL HAZARD

Strong oxidizing agent. Contact with water slowly liberates irritating and hazardous chlorine containing gases. Decomposes at temperatures above 464°F with liberation of harmful gases. When ignited, will burn with the evolution of chlorine and equally toxic gases.

Never add water to product. Always add product to large quantities of water. Use clean, dry utensils. Do not add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire or explosion. Contamination with moisture, organic material, or other chemicals may start a chemical reaction with generation of heat, liberation of hazardous gases, and possible fire and explosion.

IN CASE OF FIRE OR SMOKE: Call the fire department. Do not attempt to extinguish the fire without a self contained breathing apparatus (SCBA). Do not let the fire burn. Flood with copious amounts of water. Do not use ABC or other dry chemical extinguishers since there is the potential for a violent reaction.

IN CASE OF CONTAMINATION OR DECOMPOSITION: Do not reseal container. Neutralize material to a non-oxidizing state for safe disposal.

#### DIRECTIONS FOR USE

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

This product is intended for repackaging and formulating as a microbicide/microbistat, disinfectant, sanitizer, bactericide, fungicide or algaecide into end-use products for the following general use sites: aquatic non-food industrial, aquatic non-food residential, indoor food, indoor non-food, and indoor residential.

Re-packers or formulators using this product are responsible for obtaining EPA registration of their products.

This product may be used by manufacturers of non-pesticidal products provided no pesticidal claim is made.

#### STORAGE AND DISPOSAL

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

STORAGE: Keep material dry and in a dry area. Store in original container where temperatures do not exceed 125°F (52°C) for 24 hours. Retie polyethylene liner after each use and keep container tightly closed.

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73660-1 Hebei Jiheng 56

# MASTER LABEL 3

Update: 2008-11-20

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PESTICIDE DISPOSAL: Pesticide wastes are acutely 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.

Do not put product, spilled product, or filled or partially filled containers into the trash or waste compactor. Contact with incompatible materials could cause a reaction and fire. Do not transport wet or damp material. Neutralize material to a non-oxidizing state for safe disposal.

#### CONTAINER DISPOSAL:

BULK BAG: Completely empty bag into application equipment. Then 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.

BULK BIN: Return empty bulk bin for reuse. Do not remove or deface labels. Do not vacuum, wash or clean inside of bin.

FIBER DRUM: 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 as allowed by state and local authorities. If drum is contaminated and cannot be reused, dispose of in the same manner.

PLASTIC CONTAINER: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

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