



SYSTEMCIDE #1

**ACTIVE INGREDIENT:**

2-(Thiocyanomethylthio)benzothiazole ..... 30%

**INERT INGREDIENTS** ..... 70%

**KEEP OUT OF REACH OF CHILDREN  
DANGER**

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**DANGER:** Causes irreversible eye damage. Causes skin irritation. This product may cause allergic skin reactions. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

**STATEMENT OF PRACTICAL TREATMENT:** *If in eyes*, flush with plenty of water. Get medical attention. *If on skin*, wash with plenty of soap and water. Get medical attention. *If swallowed*, drink promptly a large quantity of milk, egg whites, gelatin solution or, if these are not available, drink large quantities of water. Avoid alcohol. Get medical attention.

*Note to physician:* Probable mucosal damage may contraindicate gastric lavage.

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish. Do not apply in marine and/or estuarine oil fields. Do not discharge effluent containing this active ingredient 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 to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

**PHYSICAL AND CHEMICAL HAZARDS:** Do not use or store near heat or open flame.

Manufactured by:  
CHEMICAL SYSTEMS TECHNOLOGY, INC.  
10685 E. 51st AVE.  
DENVER, CO 80239

EPA REG. NO. \_\_\_\_\_ EPA EST. NO. \_\_\_\_\_

NET CONTENTS \_\_\_\_\_

**DIRECTIONS FOR USE**

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

SYSTEMCIDE #1 is used to inhibit fungal degradation of water-based and water emulsifiable cutting fluids and coolant during operations. It should be added to cutting fluids at a rate that will provide 150 to 250 parts per million of SYSTEMCIDE #1 (weight/weight) of cutting fluid with water. \_\_\_\_\_ can be added to the concentrate before dilution. To prevent mold growth on the inside walls of the dilution tank, higher concentrations of SYSTEMCIDE #1 are needed. For this application, it is recommended that SYSTEMCIDE #1 be added to the diluted fluid as it is prepared to provide a concentration of 1000 to 1250 parts per million.

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

OCT 01 1986

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. \_\_\_\_\_

46812-17

**STORAGE & DISPOSAL**

Do not contaminate water, food, or feed by storage or disposal. **PESTICIDE STORAGE:** Do not expose to extreme temperatures. High drums should be opened in well ventilated areas. Leaking or damaged drums for disposal. Spills should be absorbed in sawdust or other suitable material and disposed of in a sanitary landfill.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of solid or liquid wastes is a violation of Federal Law. If a spill occurs, clean up according to label instructions. Contact your State Pesticide Control Officer or the Hazardous Waste representative at your EPA Regional Office for disposal. **CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or disposal in a sanitary landfill, or by other procedures as required by local authorities.