# NUSAN®30 E.C.

ACTIVE INGREDIENT:

2-(thiocyanomethylthio) benzothiazole

INERT INGREDIENTS

TOTAL

100%

Contains xylene range aromatic solvent. Contains 2.635 pounds TCMTB per gallon.

EPA Reg. No. 2935-389

EPA Est. No. 2935-CA-1

## KEEP OUT OF REACH OF CHILDREN WARNING - AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand this label, find someone to explain it to you in detail.)

Have the product	FIRST AID t container or label with you when calling a poison control center or doctor, or going for treatment	AUG 2 8 2003
if swallowed:	-Call a poison control center or doctor immediately for treatment adviceHave person sip a glass of water if able to swallowDo not induce vomiting unless told to do so by a poison control center or doctorDo not give anything by mouth to an unconscious person.	Under the Federal Insecticite, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under
If inhaled:	-Move person to fresh airIf person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possibleCall a poison control center or doctor for further treatment advice.	
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 clothingRinse skin immediately with plenty of water for 15-20 MinutesCall a poison control center or doctor for treatment advice.	

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Fatal if swallowed. May be fatal if absorbed through skin. Do not get in eyes, on skin, or on clothing. Wear protective clothing and gloves. May be fatal if inhaled. Do not breath dust. Wear mask or pesticide respirator jointly approved by the Mine Safety and Health Administration and the National Institute for Occupational Safety and health. Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear protective eyewear. Causes skin irritation. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Do not get on skin or on clothing. Remove contaminated clothing and wash clothing before reuse. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Avoid contamination of food.

IMPORTANTI Do not use crops grown from NUSAN 30 E.C. treated seed for grazing of livestock or to harvest as silage or forage for seven weeks after planting. However, grain harvested from plants grown from NUSAN 30 E.C. treated seed can be used for food or feed.

#### NOT FOR USE OR STORAGE IN OR AROUND THE HOME.

#### **ENVIRONMENTAL HAZARDS**

This product is toxic to fish. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Treated effluent should not be discharged where it will drain into lakes, streams, ponds or public water. Do not contaminate water when disposing of equipment washwaters.

#### **DIRECTIONS FOR USE**

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

ALWAYS READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS NO WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

Not for use on agricultural establishments in hopper-box, planter box, slurry box or other seed treatment applications at or immediately before planting. Do not apply this product through any type of irrigation system.

IMPORTANT. Label treated seed: Seeds treated with NUSAN 30 E.C. cannot be used for food, feed, oil production or any other purpose except planting. Do not use crops grown from NUSAN 30 E.C. treated seed for grazing of livestock or to harvest as silage or forage for seven seeks after planting. However, grain harvested from plants grown from NUSAN 30 E.C. treated seed can be used for food or feed.

Always use NUSAN 30 E.C. with an EPA-approved dye or colorant that imparts an unnatural color to the seed.

NUSAN 30 E.C. is recommended for the control of seed-borne fungi that impair the germination and seedling development of cotton, wheat, bariey, oats, rice, sugar beets and safflower. NUSAN 30 E.C., when used as directed, will usually increase stands and yields of these crops by preventing seed decay and seedling diseases. NUSAN 30 E.C. is effective against Rhizoctonia, Pythlum, Fusarium and certain other fungi.

NUSAN 30 E.C. can be applied directly to the seed from the drum or as an agitated dispersion in water. The recommended rates on the crops presented below may be dispersed in as much as 16 fl. oz. of water and applied to 100 lbs. of seed.



CROP	APPLICATION RATES PER 100 LBS. SEED	FUNGI AND DISEASES CONTROLLED	
COTTON*	Acid-delinted seed 1.25 - 4 fl. oz. Machine-delinted 1,5 - 5 fl. oz.	Seed and Seedling rots, damping off, soreshin (Pythium, Rhizoctonia, Fusarium)	
For use only in the state	es of Kansas, Texas, Oklahoma, California and Arizona.		
WHEAT	1 - 1.25 fl. oz.	Scab, head blight (Fusarium, Helminthosporium), bunt or stinking smut (Tilletia)	
BARLEY	1 - 1.25 fl. oz.	Bunt or stinking smut (Tilletia), covered smut (Ustilago kolleri), barley stripe (Helminthosporium gramincum)	
OATS	1 - 1.25 fl. oz.	Loose smut (Ustilago avenae), covered smut (Ustilago kolieri)	
RICE	1 - 1.25 fl. oz.	Pythium, Helminthosporium oryzae, water mold (achlya)	
SUGAR BEETS	1 - 2 fl. oz.	Seed, Seedling rots (Phoma betae) and damping off (Pythium and Rhizoctonia)	
SAFFLOWER	1 - 2 fl. oz.	Safflower rust (Puccinia cartham)	

<sup>\*</sup>Under heavy pythium pressue and rates below 4 fl. oz. per 100 pounds of seed, WILBUR-ELLIS Company recommends treatment with WILBUR-ELLIS APRON TL or WILBUR-ELLIS APRON FLOWABLE for additional systemic pythium control.

#### STORAGE AND DISPOSAL

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

Pesticide Disposal: Pesticide wastes are toxic. 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.

Container Disposal: 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.

Storage: Store in original container only and keep sealed. Store in closed storage areas. Use caution when moving, opening, closing or pouring.

### NOTICE - READ CAREFULLY CONDITIONS OF SALE AND LIMITED WARRANTY STATEMENT

The statements made on this label are believed to be true and accurate, but because of conditions of use which are beyond our control, WILBUR-ELLIS COMPANY does not make, nor does it authorize any agent or representative to make, any warranty, guaranty or representation, expressed or implied, concerning this material or the use thereof, except in conformity with the statements on the label. Neither WILBUR-ELLIS COMPANY nor the selier shall be held responsible in any manner for any personal injury or property damage or loss resulting to the buyer or to the other person from handling, storage or use of this material, not in accordance with directions. The buyer assumes all risk and liability resulting from improper handling, storage or use and accepts and uses this material on these conditions.

Treatment of highly mechanically damaged seed, or seed of known low vigor and poor quality, except for the purposes of curative control of existing disease or insect pests, may result in reduced germination and/or reduction of seed and seedling vigor. Treat and conduct germination tests on a small portion of seed before committing the total seed lot to a selected chemical treatment. Due to seed quality conditions beyond the control of WILBUR-ELLIS COMPANY, no claims are made to guarantee germination of carry-over seed.

WILBUR-ELLIS Logo, IDEAS TO GROW WITH and Nusan are registered trademarks of WILBUR-ELLIS Company.

F-503

**NET CONTENTS: 50 Pounds** 

In Case of Emergency, Call CHEMTREC: (800) 424-9300

ACCEPTED

AUG 2 8 2003

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 29 35-38

Manufactured in U.S.A. by:



IDEAS TO GROW WITH®

PO BOX 16458 • FRESNO CA • 93755

if seed is stored longer than 18 months, retreatment with NUSAN 30 E.C. may be necessary.