

# NUSAN<sup>®</sup> 30 E.C.

ACTIVE INGREDIENT:	%BY WT
2-(thiocyanomethylthio)benzothiazole	30
INERT INGREDIENTS	70
TOTAL	100

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

EPA REG. NO. 2935-389 EPA EST. NO. 2935-CA-01

## KEEP OUT OF REACH OF CHILDREN

### WARNING - AVISO

IF ON SKIN: Wash promptly and thoroughly with an abrasive soap and cool water and finally with glycerin. In case of persistent irritation of the skin, obtain medical attention. Remove and wash contaminated clothing before reuse.

IF IN EYES: Flood eyes immediately and thoroughly with cool water for 15 to 30 minutes. See a physician if any irritation persists.

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 to 2 glasses of water and induce vomiting by touching back of throat with finger, or, if available, by administering syrup of ipecac. Do not induce vomiting or give anything by mouth to an unconscious person.

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Causes eye damage. May be harmful if absorbed through the skin. Do not get in eyes, on skin or clothing. Wear goggles or face shield and rubber gloves when handling. Harmful if swallowed. Avoid contamination of food.

### IMPORTANT!

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, 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.

**ACCEPTED**

MAR 18 1996

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under  
EPA Reg. No. 2935-389

2044

# 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 AND 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 weeks 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 is recommended for the control of seedborne fungi that impair the germination and seedling development of cotton, wheat, barley, oats, rice, sugar beets and safflower. NUSAN, when used as directed, will usually increase stands and yields of these crops by preventing seed decay and seedling diseases. NUSAN is effective against Rhizoctonia, Pythium, Fusarium and certain other fungi.

NUSAN 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	FUNGI AND DISEASES CONTROLLED
	PER 100 LBS. SEED	
COTTON*	Acid-delinted seed	Seed and Seedling rots,
	1.25 - 4 fl. oz.	damping off, soreshin
	Machine-delinted	(Pythium, Rhizoctonia,
	1.5 - 5 fl. oz.	Fusarium)

For use only in the states of Kansas, Texas, Oklahoma, California and Arizona.

WHEAT	1 - 1.25 fl. oz.	Scab, head blight
		(Fusarium, Helmintho- sporium), bunt or stinking smut (Tilletia)

BARLEY	1 - 1.25 fl. oz.	Bunt or stinking smut (Tilletia), covered smut (Ustilago kolleri), barley stripe (Helminthosporium graminum)
OATS	1 - 1.25 fl. oz.	Loose smut (Ustilago avenae), covered smut (Ustilago kolleri)
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)

\*Under heavy pythium pressure 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.

If seed is stored longer than 18 months, re-treatment with NUSAN 30 E.C. may be necessary.

#### STORAGE AND DISPOSAL

1. PROHIBITIONS: Do not contaminate water, food or feed by storage or disposal.
2. 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.
3. 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.
4. 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

404

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 SELLER 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 REDUCED 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.

IN CASE OF EMERGENCY, CALL CHEMTREC: (800) 424-9300

Manufactured by:  
WILBUR-ELLIS COMPANY  
P.O. Box 16458  
Fresno, California 93755

