ម. S. DEPARTMENT OF AGRICULTURE 2125-41 AGRICULTURAL RESEARCH SERVICE DATE OF ISSUANCE PESTICIDES REGULATION DIVISION Jamery 7, 1966 NAME OF ECONOMIC POISON NOTICE OF REGISTRATION UNDER THE FEDERAL SCIENCE RABBIT AND DEER PEPELLENT INSECTICIDE, FUNGICIDE, AND RODENTICIDE ACT NAME AND ADDRESS OF REGISTRANT Science Products Company 1180 East 63rd Street Chicago, Illinois 60637 NOTE: Changes in labeling or formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Pesticides Regulation Division prior to use of the label in interstate commerce. In any correspondence on this product always refer to the above registration number. On the basis of the information furnished by the registrant, the above named economic poison is hereby registered under Section 4 of the Federal Insecticide, Fungicide, and Rodenticide Act. A copy of the labeling accepted in connection with this registration is returned herewith. Registration is in no way to be construed as an endorsement or approval of this product by this Department. In order protect the public, the Secretary, on his own motion, may at any time cancel the registration of an economic poison in accordance with Section 4 (c) of the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by a trademark held by others. The following paragraphs are applicable only when checked: To expedite registration, this notice is being issued on the basis of the draft submitted with the application. Certain defects, given below, have been noted. These corrections must be incorporated when the printed labeling is prepared. Five copies of the printed labeling must be submitted to complete the file on this product. The registration for this product is being issued with the understanding that certain defects in the labeling which are noted below will be corrected as soon as possible. Objection is not raised to the use of the present labeling for a reasonable period of time while fully corrected labeling is being prepared. Five copies of the corrected labeling must be submitted. **X** The correct spelling is "Tetramethylthiuram disulfide." Please give us the precise identity of clay. Please identify or describe more fully "Ammoniated caseinate." Refer to comment number six on the Precautionary Labeling enclosure.

Attachment is applicable.

kst

SIGNATURE

HEAD, REGISTRATION SECTION
PESTICIDES REGULATION DIVISION

TENCE PRODUCTS COMPANY, Inc. 1180 E. 63rd Street Chicago, Illinois 60637

Proposed Lebel Topy For: Science EABRIT and Deer EMPRILEME

FRONT PANEL

Science

RABBIT

and Deer

REPELLENT

ACCEPTED

JAN7 1966

UNDER THE FEDERAL INSECTICIDE FUNGICIDE AND RODENTICIDE ACT FOR ECONOMIC POISON REGISTERED UNDER NOTATION ATTACHED COMMENTS.

Protects:

NURSERY STOCK - FRUIT TREES - ORNAMENTALS Feeding
Against Peed Damage by:

RABBITS - DEER - MEADOW MICE

Contains 1.75 lbs. Thiram Technical per Gallon

Net Contents: 1 pint 1 quart

CAUTION: KEEP OUT OF REACH OF CHILDREN See other cautions on back panels.

BACK PANELS

GENERAL INFORMATION

RABBIT and Deer REPELLENT is a weather resistant contact repellent containing 20% Thiram. It is a specially formulated stable suspension designed for use on forest nursery planting stock, fruit trees and ornamental plantings and nursery stock for protection against rabbits, meadow mice, and to a lesser extent, deer. It may be applied during the dormant or growing season. When applied as directed, a single application will protect treated surfaces of plants from rabbit, deer, and meadow mice damage up to six months or longer depending upon weather and other conditions.

DIRECTIONS FOR USE

Dilute this product with equal parts of water. Mix only the quantity to be used and mix thoroughly before applying. Diluted material should be used immediately. The diluted repellent may be applied as a spray, dip, or brush application.

Proposed Label Cory For: Science RAFFIT and Deer REPELLENT

FACK FANTIS (Cont td.)

SPRAY AFFLICATION: Apply as a full coverage spray on tree seedings before planting, on ornamental plantings, or other established nursery stock. Apply with a hard sprayer or a mechanical sprayer. Apply or fruit trees, ornamentals, and other nursery stock in late summer or early fall, or when rodent feeding damage is first noticed.

DIP APPLICATION: Apply to seedling ornamental trees or seedling fruit trees before planting by dipping in the solution to thoroughly wet the foliage and other parts of the seedling to be protected. Excess repellent should be permitted to run off plants without coming in contect with the roots.

SEEDLINGS and NURSERY PLANTING STOCK SHOULD BE PERMITTED TO DRY THOROUGHLY BEFORE PLANTING OR STORING.

BRUSH APPLICATION: Apply on lower trunk of fruit trees or ornamental plantings from ground level to a height of approximately 2½ feet to protect plants from injury to trunk.

WHEN TO APPLY: Apply only when surfaces of plant to be treated are dry and when conditions are favorable for drying, preferably during periods of moderate temperature and light winds, to allow the repellent film to form and set properly. Spraying under favorable drying conditions is also essential to avoid excessive run-off of the diluted repellent.

CAUTION

May cause skin irritation. Do not inhale spray mist. Do not get in eyes or on skin. Wash thoroughly after handling. In case of contact with eyes, wash immediately with water for 15 minutes. Do not use on plant parts that are to be used for food or feed.

Do not store below 20 to 30°F. Avoid repeated or prolonged freezing. If frozen, thaw completely and stir before use. Stir before using and keep container tightly closed to prevent evaporation. Thoroughly clean application equipment after use.

HOTICE. Neither Science Products Company, Inc. nor the seller twices any warranty, express or implied, concerning effects of use of this product, and assume no responsibility what-sever for any personal injury, property damage, or other type of loss resulting from the use, or handling, or storage of this product. The User assumes all risks of use or handling, whether in accordance with directions or not.

U.S.D.A. Reg. No. 2125 - X

Distributed by SCIENCE PRODUCTS COMPANY, Inc. Chicago, Illinois

Chemicals THIRAM ANIMAL REPELLENT. We are asking them to forward to you a complete ingredient statement to support this application. Their Peg. No. is 4581-144.