

The Hugel Company, Inc.
Box 24198
St. Louis, MO 63133

NOV 1 1984

Attention: Mr. Lawrence L. O'Brien

Gentlemen:

Subject: Proposed Changes for EXCELCIDE
EPA Registration No. 2270-674
Your Letter Dated July 26, 1984

The proposed changes relating to the product name and strength of ingredients are acceptable provided that you:

- a. Clarify or correct the percents by weight and amount columns of the Confidential Statement of Formula as they do not coincide--the amount of pyrethrin concentrate appears to be too low, and will not support the label claim.
- b. Delete the term "Natural" from the proposed product name. This is an implied safety claim.

Submit five (5) copies of your final printed labeling before you release the product for shipment.

If the previously mentioned conditions relating to your Confidential Statement of Formula and product labeling are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of this product institutes acceptance of these conditions.

A stamped copy of your proposed draft label is enclosed for your records.

Sincerely yours,

Timothy A. Gardner
Product Manager (17)
Insecticide-Rodenticide Branch
Registration Division (TS-767)

Enclosure

RD-19:DCR-50740:RWK:kes:10/25/84:Kendrick & Co.-898-1270:Del.11/4/84

		CONCURRENCES			
SYMBOL					
SURNAM					
DATE					

EPA Form 1320-4-81

OFFICIAL FILE COPY

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION

Harmful if swallowed. Do not breathe vapors or mist. Do not get in eyes, on skin, or on clothing. Wash thoroughly with soap and water after handling. Wash all contaminated clothing with soap and hot water. Wear protective clothing. Wear a pesticide respirator jointly approved by the Mining Enforcement and Safety Administration and by the National Institute for Occupational Safety and Health. Keep unprotected persons out of application areas. Do not allow insecticide or vapors to drift into areas not being treated. Do not remain in treated areas. Ventilate treated areas after treatment is completed, taking care that the vapors will not drift into other parts of building. Do not contaminate water, food or feed. Keep out of reach of children and domestic animals. Do not use on humans, pets, or livestock. Do not allow the product to contact plants or food crops. Do not mix or combine with other pesticides or chemicals. This product is not for household use. Do not apply directly to food. In commercial food handling facilities, cover or remove any food and food processing equipment during application. Do not apply while food processing is under way. After space spraying in bakeries, and other food processing plants, wash all equipment, benches, shelving, etc., with potable water where exposed food will be handled. All food processing surfaces and utensils should be covered during treatment or thoroughly washed before use.

Remove pets and birds, and cover fish aquariums before spraying.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of waste.

PHYSICAL OR CHEMICAL HAZARDS

This formulation may stain or otherwise harm certain construction materials, fabrics, or other materials. First apply to a small inconspicuous area of such materials. If harm results, use should immediately be discontinued in these areas.

FIRE HAZARDS

All thermal fogging formulations can burn. This product is combustible. It contains tetrachloroethylene to help reduce the fire and explosion hazards when used in accordance with the directions on this labeling.

Do not use, pour, spill, or store near heat, electrical sparks or arcing, welding, strong oxidizers, or open flame. Extinguish pilot lights and all sources of ignition before use. Do not direct fog at any combustible material and maintain a distance of at least 10 feet between the equipment nozzle and any combustible surface.

Never leave the thermal fogging machine unattended while in operation. Do not wedge or tie the "on-off" lever in the "on" position. Follow all operation, maintenance, storage and safety instructions and precautions of the thermal fogging equipment manufacturer.



CONTAINS TWICE THE NATURAL PYRETHRIN KILLING POWER AS REGULAR

PRECAUCION!

AL USUARIO: Si usted no lee inglés, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

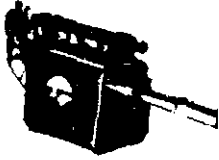
TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.



EXCELCIDE[®] EXTRA STRENGTH DYNA-FOG[®] CONTACT SPIRIT

FOR APPLICATION ONLY WITH INDUSTRIAL-TYPE, GASOLINE OPERATED DYNA-FOG THERMAL FOGGING EQUIPMENT.

FOR USE BY PEST CONTROL OPERATORS, TRAINED MILITARY PERSONNEL, AND TRAINED EMPLOYEES OF FOOD PROCESSING PLANTS AND RELATED INDUSTRIES. A READY-TO-USE CONTACT INSECTICIDE FOR THE CONTROL OF CERTAIN FLYING INSECTS AND EXPOSED CRAWLING INSECTS.



FOR INDUSTRIAL USE IN WAREHOUSES, RAILROAD CARS, STATIONARY TRUCKS, FOOD PROCESSING PLANTS AND RESTAURANTS, FLOUR MILLS, GRAIN MILLS, RICE MILLS, BAKERIES, BEVERAGE, SNACK FOOD, CANNING, PACKING PLANTS, PACKAGING PLANTS, MILITARY INSTALLATIONS, AND SIMILAR INDUSTRIAL SITES.

*DYNA-FOG is a trademark of Curtis Dyme Products Corp., Westfield, IN.

ACTIVE INGREDIENTS:

Petroleum Distillate	74.24%
Tetrachloroethylene	19.00%
Technical Piperonyl Butoxide*	3.50%
Pyrethrins	.60%
INERT INGREDIENT	2.66%

*Equivalent to 2.8% (butylcarbityl) (6-propyl-piperonyl) ether and 0.7% related compounds.

CONTAINS FIRE & EXPLOSION RETARDANT

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

FIRST AID:
IF SWALLOWED: Call a physician immediately. Do not induce vomiting.
IF INHALED: Remove person to fresh air. If breathing has stopped, Administer artificial respiration immediately.
IF ON SKIN OR CLOTHING: Remove contaminated clothing. Wash affected areas with soap and water.
IF IN EYES: Flush eyes with plenty of water immediately.
(See side panel for additional first aid instructions.)

THE HUGE COMPANY, INC.

Sanitation in the Food and Allied Industries

Formulators of EXCELCIDE Insecticides and Suppliers of Pest Control T
7625 PAGE BLVD. ST. LOUIS, MISSOURI 63105

EPA EST. NO. 2270-MO-01

EPA REG. NO. 2270-MO-01

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