

19 APR 1994

Mr. Jack Smothers
Hysan Corporation
3000 West 139th Street
Blue Island, IL 60406

Dear Mr. Smothers:

Subject: Revised Labeling
Hyblast, EPA Reg. No. 334-383
Submission dated February 16, 1994

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments listed below. One copy of the finished labeling must be submitted prior to releasing the product for shipment.

In accordance with PR Notice 93-3, the Environmental Hazard statement should be revised to read: "This pesticide 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." Drift and runoff from treated sites may be hazardous to fish in adjacent waters."

Sincerely,



Robert S. Brennis
Acting Product Manager 10
Insecticide & Rodenticide Branch
Registration Division (7505C)

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

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Hysan Product Name: HYBLAST
Hysan Product #: 25504-16/20-

[Check with LARA Office before]
[adding the USDA statement below.]

Authorized by USDA for use in
[Federally inspected meat and poultry plants.]

HYBLAST

WASP, HORNET, AND
YELLOW JACKET KILLER

- LONG RANGE SPRAY •
Reaches nests up to 20 ft above ground -
lets you keep a comfortable distance away.
- LOW SHOCK HAZARD •
Dielectric breakdown above 40,000 volts -
can be used around most electrical equipment.

ACTIVE INGREDIENT:

Resmethrin*	0.15%
INERT INGREDIENTS†	99.85%
TOTAL	100.00%

*[5-(Phenylmethyl)-3-furanyl]methyl 2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylate with 70% min. (±)trans and 30% max. (±)cis isomers.
†Contains Petroleum distillates.

KEEP OUT OF REACH OF CHILDREN.
CAUTION
SEE ADDITIONAL PRECAUTIONARY
AND PRACTICAL TREATMENT (FIRST AID)
STATEMENTS ON BACK PANEL.

EPA Reg. No. 334-383 EPA Est. No. 334-IL-2

NET WT 12 OZ (340 g)

NET WT 15 OZ (425 g)

FEATURES, CLAIMS, AND USES

Especially effective in killing hymenopterous insects, such as Ants, Bees, Hornets, Wasps, and Yellow Jackets. For outdoor use in and around industrial, institutional, commercial, medical, and residential facilities; can also be used in unfinished attics, basements, garages, barns, sheds, and warehouses, and in vehicles and other areas where foods/drinks/feeds are not exposed.

ACCEPTED
with COMMENTS
in EPA Letter Dated
19 APR 1994
Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
334-383

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: May cause temporary eye irritation. May be harmful if absorbed through skin, swallowed, or inhaled: upper respiratory tract irritation, central nervous system depression, cardiovascular system effects (blood pressure depression, cardiac sensitization, ventricular arrhythmia), skin irritation/dermatitis). Use only in a well-ventilated area with a constant supply of fresh air. Avoid breathing spray mist or vapors. Do not get in eyes or on skin or clothing. Wash thoroughly with soap and water after handling.

PRACTICAL TREATMENT (FIRST AID)

QUICKLY follow directions below **AND** call a Poison Control Center (or physician or emergency department). Always get quick medical attention for **ANY** ill effects which continue (or show up later).

IF IN EYES: Flush eyes with plenty of water while removing any contact lenses, then hold eyelids open and continue flushing with plenty of water.

IF ON SKIN, CLOTHING, ETC.: Remove any contaminated clothing, shoes, jewelry, etc. (clean them thoroughly before wearing), and wash affected skin with soap and water.

IF SWALLOWED: Do **NOT** induce vomiting unless directed by medical personnel. Immediately (for conscious victim) rinse mouth with water, spit out rinse, then drink a glassful or more of water and get medical attention.

NOTE TO PHYSICIAN: Contains approximately 60% Petroleum distillates.

ENVIRONMENTAL HAZARDS

This pesticide is highly toxic to fish. Do not apply directly to water or wetlands (swamps, bogs, marshes, and potholes). Drift and runoff from treated sites may be hazardous to fish in adjacent waters.

PHYSICAL/CHEMICAL HAZARDS

FLAMMABLE. Contents under pressure. Keep away from heat, sparks, and flames. Do not use in the vicinity of pilot lights. Do not puncture or incinerate container. Exposure to temperatures above 130°F (54°C) may cause bursting.

DIRECTIONS FOR USE

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

GENERAL: Read entire label carefully before using. Use only for treating nests and other small surface areas where Bees, Hornets, Wasps, and Yellow Jackets congregate. Do not get spray on people, pets, vegetation, or solvent-sensitive surfaces.

Do not use indoors as a space spray. Remove pets (including birds and fish) and cover non-movable aquariums, etc. in area to be sprayed.

Do not use in food areas of food handling establishments, restaurants, or other areas where food is commercially prepared or processed. Before treating other areas, remove or cover any exposed foods/drinks/feeds and surfaces that they may contact. Wash any contaminated food/drink/feed-contact surfaces with soap or detergent and rinse with potable (drinking) water before use.

Before spraying in medical care areas, remove all patients. After spraying, ventilate area for 2 hours before returning patients.

TO KILL BEES, HORNETS, WASPS, and YELLOW JACKETS: Application should be made in the late evening when these insects have returned to their nests and are at rest. To avoid spray being blown back onto you, do not spray

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into the wind; keep breeze at your back. To prevent insects from falling on skin and clothes, do not stand directly under nest or insects.

To spray, hold container upright at arm's length, aim spray opening toward target area, and press firmly on spray button. Spray surfaces until they are covered with a thin wet film; spray nests until they are soaked. Spray insects, nests, and resting places wherever they are seen or suspected, such as under eaves and on attic rafters, on chimneys and poles, in holes/cracks/crevices, and on other places where they congregate.

To help prevent insects getting into buildings and equipment, spray around places where they may enter, such as around doors and windows, along sills and ledges, into holes/cracks/crevices in walls and foundations, and where outside plumbing and other utilities enter.

Allow about 24 hours for those insects which were not directly hit by spray to leave the area. Spray area again if insects return.

STORAGE AND DISPOSAL

GENERAL: Do not contaminate other materials (including water/food/feed) during transport, use, storage, and disposal. If damaged or leaking, soak up and wrap any waste, then dispose of as below.

STORAGE: Keep in a cool, dry, locked area inaccessible to children and away from sources of heat and ignition (including flames, sparks, hot surfaces, and sunlight). Containers heated above 130°F (54°C) may burst.

DISPOSAL: Refasten protective cap on container, securely wrap in several layers of newspaper, and discard in trash. Do not incinerate or puncture.

WARNING: Contains 1,1,1-trichloroethane, a substance which harms public health and environment by destroying ozone in the upper atmosphere.

EPA Reg. No. 334-383 EPA Est. No. 334-IL-2
0294 Made in U.S.A. 25504

BEST AVAILABLE COPY

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Department of Labor
Occupational Safety and Health Administration
Citation and Notification of Penalty
Department of Labor - OSHA
Calumet City Area Office
600 167th Street - Suite 12
Calumet City, IL 60409

3. Issuance Date 10/20/93	4. Inspection Number 103454369
5. Reporting ID 0521700	6. CSHO ID S4421
7. Optional Report No. 077	8. Page No. 4 of 4

The violation(s) described in this Citation are alleged to have occurred on or about the day the inspection was made unless otherwise indicated within the description given below.

10. Inspection Date(s):
05/19/93 - 10/06/93

1. Type of Violation(s)	2. Citation Number
Other	02

11. Inspection Site:
3000 West 139th Street
Blue Island, IL 60406

9. To:
Hysan Corporation
and its successors
3000 West 139th Street
Blue Island, IL 60406

Penalties Are Due Within 15 Days of Receipt of This Notification Unless Contested (See enclosed Booklet)

This Section May Be Detached Before Posting

THE LAW REQUIRES that a copy of this Citation be posted immediately in a prominent place at or near the location of violation(s) cited below. The Citation must remain posted until the violations cited below have been abated, or for 3 working days (excluding weekends and Federal holidays), whichever is longer.

This Citation describes violations of the Occupational Safety and Health Act of 1970. The penalty(ies) listed below are based on these violations. You must abate the violations referred to in this Citation by the dates listed below and pay the penalties proposed, unless within 15 working days (excluding weekends and Federal holidays) from your receipt of this Citation and penalty you mail a notice of contest to the U.S. Department of Labor Area Office at the address shown above. (See the enclosed booklet which outlines your rights and responsibilities and should be read in conjunction with this form.) You are further notified that unless you inform the Area Director in writing that you intend to contest the Citation or proposed penalties within 15 working days after receipt, this Citation and the proposed penalties will become a final order of the Occupational Safety and Health Review Commission and may not be reviewed by any court or agency. Issuance of this Citation does not constitute a finding that a violation of the Act has occurred unless there is a failure to contest as provided for in the Act or, if contested, unless the Citation is affirmed by the Review Commission.

12. Item Number	13. Standard, Regulation or Section of the Act Violated	14. Description	15. Date by Which Violation Must Be Abated	16. Penalty
5	29 CFR 1910.1200(f)(1)(ii):	The chemical manufacturer, importer, or distributor did not ensure that each container of hazardous chemicals leaving the workplace was labeled, tagged or marked with the appropriate hazard warnings: a. On or about May 19, 1993, at the Hysan facility, the company manufactured products, including but not limited to insecticides and oven cleaners which contained 1,1,1 trichloroethane and sodium hydroxide without including target organ effects as part of the appropriate hazard warning on the label.	11/22/93	0.00

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17. Area Director: Gary J. Anderson

\$ 1400.00

NOTICE TO EMPLOYEES — The law gives an employee or his representative the opportunity to object to any abatement date set for a violation if he believes the date to be unreasonable. The contest must be mailed to the U.S. Department of Labor Area Office at the address shown above within 15 working days (excluding weekends and Federal holidays) after the receipt by the employer of this Citation.

EMPLOYER DISCRIMINATION UNLAWFUL — The law prohibits discrimination by an employer against an employee for filing a complaint or for exercising any rights under this Act. An employee who believes that he has been discriminated against may file a complaint no later than 30 days after the discrimination with the U.S. Department of Labor Area Office at the address shown above.

Total Penalty for This Citation
Note Check or Money Order Payable to "DOL-OSHA"