

PAL 17 3282-48

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

OCT 09 1990

Ms. Ruth Trager
d-Con Compar, Inc.
225 Summit Avenue
Montvale, NJ 07645

Dear Ms. Trager

Subject: 6/12 Plus Insect Repellent
EPA Registration No. 3282-48
Your Applications Dated May 11 and August 17, 1990

The proposed amendment to the registration of the product cited above under the Federal Insecticide, Fungicide, and Rodenticide Act removing the active ingredient, 2-ethyl-1,3-hexanediol, and increasing the percentage of the active ingredient, Deet, is acceptable subject to the comments listed below. A stamped copy of the label is enclosed for your records.

1. Submit the product-specific product chemistry and the data matrix for this new formulation.
2. Provide the chemical identity of all components of the perfume, Fragrance W-1413-5. Include the Chemical Abstracts Service Registry Number and the percentage of each component in the mixture. Two copies of the Material Safety Data Sheet for the perfume must also be submitted.

51316:I:Tavano:LPCCB1-04:KINCO:09/11/90:10/07/90:DD:VO:IK:DD:vo:de

CONCURRENCES

SYMBOL	H1505c						
SURNAME	Tavano						
DATE	9/17/90						

3. Provide the flashpoint of the product with the propellant or add the phrase "Extremely Flammable" to the Physical or Chemical Hazards statement.
4. Submit the following acute toxicity data on the new formulation. This data must be submitted within 9 months of the date of this letter.
 - a. Acute oral toxicity
 - b. Acute dermal toxicity
 - c. Acute inhalation toxicity
 - d. Primary eye irritation
 - e. Primary dermal irritation
 - f. Dermal sensitization

Note: The first three studies may be referenced from the Deet Registration Standard.

5. Submit a 1-year storage stability study. The formulated product must be analyzed for its active ingredients at time zero and during a year of storage. The storage must be under warehouse conditions of temperature and humidity using containers similar to those which will be used in the trade. This data must be submitted within 15 months of the date of this letter.
6. The statement "Keep Out Of Reach Of Children" must appear above the signal word "Caution" on the front panel.
7. Change the precautionary labeling to read:

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS - CAUTION: Harmful if swallowed. May cause eye injury. Avoid contact with eyes and lips. Do not allow children to rub eyes if hands have been treated. Do not apply to excessively sunburned or damaged skin. Use sparingly on small children. Do not allow use by small children without close adult supervision. May cause skin reaction in rare cases. Do not expose treated surfaces near fire or flame.

STATEMENT OF PRACTICAL TREATMENT: IF IN EYES:
flush eyes with plenty of water. If irritation
persists, get medical attention. IF SWALLOWED:
call a physician or poison control center. Get
medical attention.

Sincerely yours,



Phil Hutton
Product Manager (17)
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosure

ACCEPTED
WITH COMMENTS
11/3/86

11/3/86

Use of this product is limited to the
United States and its territories and possessions.
It is not to be used in any other country.

3252-48



Pleasantly scented...
6/12D gives hours
of insect repellent protection.

Repels mosquitoes, gnats, stable, sand and black flies, ticks, chiggers, and fleas. Spray on skin or clothing. Also spray on screens to discourage entrance of small insects.

DIRECTIONS: It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Point valve toward surface to be sprayed. Hold can upright and about 10 inches from surface. Apply sufficient spray to all exposed skin to leave skin slightly moist. To apply to face, spray on hands, then spread on face avoiding eyes and mouth. For chiggers, fleas and ticks use as above and apply to tops of shoes and around all openings in outer clothing. Will not damage nylon, cotton or wool. Do not use on rayon, spandex, or modacrylic fabrics. May stain some fine fabrics and damage some plastics, paints and varnishes.

CAUTION: Do not spray on face as eye contact may be injurious. Avoid contact with lips. May cause skin reaction in rare cases. Do not expose treated surfaces such as skin or clothing near fire, sparks or flame until liquid has evaporated.

PHYSICAL OR CHEMICAL HAZARDS

Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F or prolonged exposure to sun may cause bursting.

STORAGE AND DISPOSAL:

Storage: Store in original container in areas inaccessible to small children. Disposal: Wrap and discard in trash. Do not puncture or incinerate.

DR-112



THE d-CON COMPANY, INC., DISTR.
Subsidiary of Sterling Drug Inc., Montvale, N.J. 07645
EPA REG NO. 3282-48 EPA EST NO. 33915-ME-01
11715-TN 1, 11525-R-1



insect repellent

repels: mosquitoes,
gnats, ticks, chiggers,
biting flies & fleas.

ACTIVE INGREDIENTS:

N,N-diethyl-meta-toluamide 14.25%
Other isomers 0.75%
INERT INGREDIENTS 85.00%

CAUTION: KEEP OUT OF REACH OF CHILDREN

See directions and cautions on back

NET WT. 7 OZ.

INK COLOR:
PMS REFLEX BLUE
glossy



COLOR:
PMS YELLOW

CAP & CAN →
glossy