

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

SEP 17 1987

Dr. R.M. Grossman, Ph.D  
Norden Laboratories, Inc.  
601 W. Cornhusker  
Lincoln, NE 68521

Dear Dr. Grossman:

Subject: Fleavol Shampoo  
EPA Registration No. 622-28

This acknowledges receipt of your letters dated December 8, 1986 submitting information relating to this product in accordance with FIFRA section 6(a)(2). This information is currently being reviewed by the Agency. You will be informed of the outcome of the Agency's evaluation.

The information in the addendum to your March 19, 1987 submission dated May 26, 1987 from Adam's Veterinary Research Laboratories is acceptable.

A stamped copy of the revised product label has been enclosed for your records.

Sincerely yours,

*JMT*  
Joseph M. Tavano  
Acting Product Manager 17  
Insecticide-Rodenticide Branch  
Registration Division (TS-767-C)

**BEST AVAILABLE COPY**

CONCURRENCES						
SYMBOL	TS-767					
NAME	Rub-King					
	9/16/87					

OFFICIAL FILE COPY



CONTAINER LABEL

ACCEPTED  
WITH COMMENTS  
to EPA

SEP 17 1987

Under the provisions of the  
Federal Insecticide, Fungicide,  
and Rodenticide Act (FIFRA),  
this pesticide has been found to  
be in violation of the Act.  
622-28

Five gallons

**Fleavol®**  
Beautifying-Cleansing Shampoo



99.45%



**Disposal:** Securely wrap original container in several layers of newspaper and discard in trash.

**Empty Container:** Do not reuse container. Rinse thoroughly before discarding in trash.

**BEST AVAILABLE COPY**



CASE LABEL

ACCEPTED  
with COMMENTS  
in EPA Label Book

SEP 17 1987

Under the provisions of the  
Federal Insecticide, Fungicide,  
and Rodenticide Act, the pesticide  
has been registered under FIFRA 24(c).  
022-28

4 x One gallon  
4 x 3.785L

# Fleavol®

Beautifying-Cleansing Shampoo

Description: A fine detergent shampoo that cleans and beautifies without heavy sudsing. Grooms perfectly, rinses thoroughly, leaves coat soft, lustrous and clean smelling.

Contains:

Active Ingredients:	
Pyrethrins .....	0.05%
Piperonyl butoxide, tech. ....	0.80%
<del>Diisopropyl crotonate .....</del>	<del>0.80%</del>
Inert Ingredients .....	98.35%
Total .....	100.00%

99.45%

\*Equivalent to 0.40% butylcarbitol (p-propylpiperonyl) ether and 0.10% of related compounds.

CAUTION: Keep out of reach of children

For Veterinary Use Only

EPA Reg. No. 822-28

EPA Est. 822-NB-1

80-3453-04

**NORDEN  
LABORATORIES**

Norden Laboratories, Inc.  
Lincoln, Nebr. 68501, USA

**BEST AVAILABLE COPY**

800-28

4.66



CASE LABEL

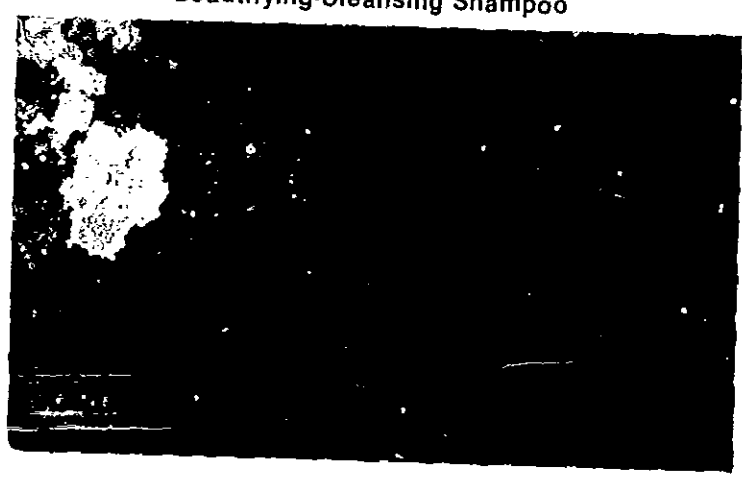
AGREED  
with COMMENTS  
in EPA Letter 1-1-87

SEP 17 1987

Under  
No.  
as  
Net  
622-28

Five Gallons

**Fleavol<sup>®</sup>**  
Beautifying-Cleansing Shampoo



99.45Z



**BEST AVAILABLE COPY**



CONTAINER LABEL

ACCEPTED with COMMENTS in EPA 100-100-001

SEP 17 1987

Under the...  
627-28

85-6450-04

99.45Z

Contains:  
Active ingredients:  
Piperonyl butoxide, tech. 0.05%  
Pyrethrins 0.10%  
Dihopropyl croceins 0.10%  
Total: 0.25%  
Inert ingredients 99.35%  
Total: 100.00%  
Equivalent to 0.40% butylcarbyl (6-propylpiperonyl) ether and 0.10% of related compounds.  
Norden Laboratories, Inc.  
Lincoln, NE 68501 U.S.A.

6 fl. oz.  
**Fleavol**<sup>®</sup>  
BEAUTIFYING-CLEANSING  
SHAMPOO



Directions: Place pet in tub and thoroughly soak with warm water, taking two or three minutes to wet the hair. Apply "Fleavol" on head and ears and lather head, then repeat procedure with neck, chest, middle and hind quarters, finishing legs last. Let pet stand 5 minutes (10 minutes is even better)—this is an important part of both flea-killing and grooming procedure. Rinse thoroughly.  
If cold weather causes cloudiness, warm to room temperature.

STORAGE AND DISPOSAL

Storage: Store in original container in a cool area away from heat or open flame.  
Disposal: Do not reuse container. Rinse thoroughly before discarding in trash.

Disposal: Securely wrap original container in several layers of newspaper and discard in trash.

Empty Container: Do not reuse container. Rinse thoroughly before discarding in trash.

**BEST AVAILABLE COPY**

Norden Laboratories, Inc./Veterinary Pharmaceuticals and Biologicals/Lincoln, Nebraska 68501/1-800-333-2333

ADMITTED  
AND COMMENTS  
FILED

SEP 17 1987

U.S. DEPT. OF AGRICULTURE  
FEDERAL RESERVE BANK  
LINCOLN, NEBRASKA  
*622-28*

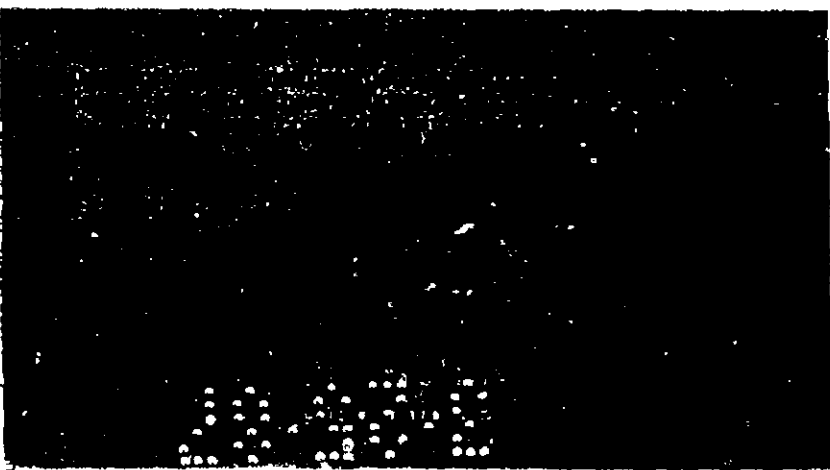
CONTAINER LABEL

BEST AVAILABLE COPY

One gallon  
3.785L

# Fleavol®

Beautifying-Cleansing Shampoo



**Contains:**

**Active Ingredients:**

- Pyrethrins .....
- Piperonyl butoxide, tech. ....
- Dilsopropyl-eresole .....

**Inert Ingredients** .....

Total .....

\*Equivalent to 0.40% butylcarbityl (6-propylpiperonyl) et  
0.10% of related compounds.

**Directions: SMALL ANIMALS**—Place dog or other animal in  
thoroughly soak with warm water, taking two or three minute  
the hair. Apply 'Fleavol' on head and ears and father head, the  
procedure with neck, chest, middle and hind quarters, finish  
fast. Let animal stand 5 minutes (10 minutes 's even better)  
Important part of both flea-killing and grooming procedur  
thoroughly—'Fleavol' washes away quickly and easily.

**SHOW LIVESTOCK**—For grooming large animals for show p  
wet coat thoroughly. Dilute one part 'Fleavol' with four par  
water and apply with brush or low pressure spray gun. Rub t  
then rinse.

### STORAGE AND DISPOSAL

**Storage:** Store in original container in a cool area away from  
or open flame.

**Disposal:** Do not reuse container. Rinse thoroughly  
discarding in trash.

Norden Laboratories, Inc.  
Lincoln, NE 68501, U.S.A.

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Disposal. Securely wrap original container in several layers of newspaper and discard in  
Empty Container: Do not reuse container. Rinse thoroughly before discarding in trash.

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