

SEP 11 1990

Mr. R.E. Broyles
Purina Mills, Inc.
P.O. Box 66812
St. Louis, MO 63166-6812

Dear Mr. Broyles:

Subject: Purina Fly-Pel
EPA Registration No. 602-179
Your Application Dated May 24, 1990

The proposed amendment to the registration of the product cited above under the Federal Insecticide, Fungicide, and Rodenticide Act removing the active ingredient, MGK R-11, 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 data matrix for this new formulation.
2. The label claim for MGK 264 must be changed from 1.00 to 1.175 percent to agree with the Confidential Statement of Formula. The label claim must be the same as the certified lower limit.
3. Change the physical hazard statement to read:

Extremely flammable. Contents under pressure.
Keep away from fire, sparks, and heated surfaces.
Do not puncture or incinerate container.
Exposure to temperatures above 130 °F may cause bursting.

51304:I:Tavano:LH-1:KENCO:08/04/90:09/02/90:DD:VO:EK:DD

CONCURRENCES

SYMBOL	SURNAME	DATE						
H7505C	Tavano	8/13/90						

submit a 5-year storage stability study. The formulated product must be analyzed for its active ingredient at time zero and during a year in storage. The storage must be under warehouse conditions of temperature and humidity using containers similar to those used in the trade. These data must be submitted within 15 months of the date of this letter.

Sincerely yours,



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

Enclosure

Reason For Issue: Deleting "MGK R-11
From label.

Date Issued: 5/24/90 (Green)

Prev. Date Issued: 1/17/90

Document Name: FLYBYE

FRONT PANEL

(9-Square Logo)

Good health to Your Horse From Purina™

PURINA®

FLY-BYE™
BRAND

Spray on Insecticide-Repellent

ACTIVE INGREDIENTS:

Pyrethrins	0.20%
**Piperonyl Butoxide Technical	0.40%
***N-Octyl bicycloheptene dicarboximide	1.00%
****Dipropyl isocinchomeronate	0.50%
INERT INGREDIENTS:	<u>97.90%</u>
	100.00%

**Consists of 0.32% (butylcarbityl) (6-propylpiperonyl) ether
and 0.08% of related compounds.
***MGK 264 Insecticide Synergist U.S. Pat. No. 2,576,512
****MGK Repellent 326 U.S. Pat. No. 2,757,120

Inert ingredients include Aliphatic petroleum hydrocarbons

KEEP OUT OF THE REACH OF CHILDREN

WARNING

Read Other Warnings on Back Panel

NET WT 10 OZ

R-365

(Note: Type size and prominence will
conform with requirements for
precautionary labeling)

