

Reg # 59910-1

PM 13

132

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

3 NOV

300/5427741
178

Ms. Laura M. Banks
CR Minerals Corporation
14142 Denver West Parkway
Suite 250
Golden, CO 80401

Dear Ms. Banks:

Subject: Silicon Dioxide/Silica Gel RED - Final Labeling
DiaFil® 610
EPA Registration No. 59910-1
Your Letter Dated November 2, 1994

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable provided that you make the labeling changes indicated below prior to release for shipment of product bearing the amended labeling.

1. The statement, **IF IN EYES: Flush with plenty of water. Call a physician if irritation persists.**, should appear under the separate heading entitled **STATEMENT OF PRACTICAL TREATMENT** rather than as a part of the Hazards to Human and Domestic Animal section.
2. The phrase **OTHER USES** implies that this product is intended for "other uses" than indoor and outdoor uses. Please revise this phrase with a more specific use statements, such as Indoor and Outdoor Applications.

Submit two copies of your final printed labeling before you release the product for shipment. A stamped copy of the labeling is enclosed for your records.

Sincerely yours,

George T. LaRocca
Product Manager 13
Insecticide-Rodenticide Branch
Registration Division (7505C)

Enclosure

CONCURRENCES							
SYMBOL	GA						
SURNAME							
DATE							

DiaFil® 610

232

EPA Reg. No. 59910-1
EPA Establishment No. 59910-1-CO-1
FOR INDUSTRIAL USE ONLY

ACTIVE INGREDIENTS.

Silicon dioxide, from diatomaceous earth.....	85%
Other element oxides.....	10%
Moisture.....	5%
Total.....	100%

Effective and long lasting when kept dry.
Kills Cockroaches, Ants, Earwigs, Silverfish, Beetles, Slugs and Other Crawling Insects.
An effective addition for insect control, by physical action for suppressing insect damage to stored grain

KEEP OUT OF REACH OF CHILDREN CAUTION

PRECAUTIONARY STATEMENTS
HAZARDOUS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes moderate eye irritation. Avoid contact with eyes. **IF IN EYES:** Flush with plenty of water. Call a physician if irritation persists. Use adequate ventilation and avoid breathing dust. Wear a suitable dust mask when using this product during prolonged exposure

DIRECTIONS FOR USE

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

For use with stored grain, including barley, buckwheat, corn, oats, rice, rye, sorghum grain, wheat, and mixtures of these grains.

Adjust moisture content of grain to not over 12% by weight, and add 7 lbs. of this product per ton of grain at the point of entry into storage. Treated grain may be reduced to a lower grade, have reduced flowability and test weight. For best results, treat grain immediately after harvest.

DiaFil 610 Diatomaceous Earth is a mechanical insect killer. Insects cannot become immune to its action. Insects come in contact or ingest this powder and die within 48 hours.

OTHER USES

DiaFil 610 is intended for application with a hand duster, power duster or other similar means for application to areas where crawling insects are found. Apply DiaFil 610 to cracks and crevices with the use of a bulbous duster or other suitable equipment. Apply lightly and uniformly.

Indoor use: Cockroaches, Ants, Earwigs, Millipedes and Centipedes, Crickets and Silverfish. Lightly coat a thin layer of DiaFil 610 in areas where these pests are found and may hide such as cracks and crevices, behind and beneath refrigerators, cabinets, stoves garbage cans and in and around sewer pipes and drains, window frames and in attics and basements. Dust insects directly if possible. Repeat treatment regularly.

Fleas: Thoroughly treat floor and bedding in and around pets' sleeping quarters. Treat surrounding cracks and crevices, baseboards, carpeting and wherever fleas are suspected.

Carpet Beetles: Dust along baseboards, carpet edges, under carpeting, furniture, in closets and shelving where these insects are seen or suspected.

Bedbugs: Dismantle bed. Use DiaFil 610 in joints, crevices and where rungs are inserted. See that all interior areas are dusted. Dust mattresses especially folds and edges. All cracks and crevices in the bedroom should be treated.

Outdoor Use: Cockroaches, Earwigs, Grasshoppers, Ants, Crickets and other crawling insects: Lightly coat a thin layer of DiaFil 610 in areas where these insects are found such as patios, outdoor sills, window and door frames. Dust around foundations, along ant trails and around sewer pipes and drains. Repeat treatment as necessary.

Manufacturer makes no warranty, expressed or implied, regarding the performance of this product, in the absence of control over how it is used.

STORAGE AND DISPOSAL

STORAGE: Store in a cool dry area

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility

CONTAINER DISPOSAL: When empty, close container and discard in trash. Partially filled container may be disposed of by wrapping in several layers of newspaper and discard in trash. Then dispose of empty bag in a sanitary landfill or by incineration, if allowed by State and local authorities. If burning, stay out of smoke

Net Weight: 50 lbs. - 22.68 kg.

**CR Minerals Corporation
14142 Denver West Parkway - Suite 250
Golden Colorado 80401**

ACCEPTED
RESIDUALS
in EPA Letter dated
Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.

59910-1