

507-8

11/23/2010

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Mr. Michael Chaplar
Vice President Marketing
Unit Chemical Corporation
7360 Commercial Way
Henderson, NV 89011

NOV 23 2010

Subject: Unit Blue
EPA Registration No.: 507-8
Amendment Date: August 11, 2010
EPA Receipt Date: August 23, 2010

Dear Mr. Chaplar,

The following amendment, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable subject to the conditions listed below:

- Label Update

Conditions

Revise the label as follows:

1) Revise the left panel, "Disinfecting and Deodorizing Solutions" section by adding the following language: "...Completely immerse *hard non-porous precleaned* combs..."

2) Delete the entire section "Cleaning & Cuticle Softening Solutions" as this use referring to softening of cuticles during manicure procedures is under the jurisdiction of the Food and Drug Administration (FDA) and thus is not acceptable on an EPA label.

3) Revise the HIV instructions for "Personal Protection" to read: "Clean up *must* always be done..." to bring this label into agreement with PR Notice 2000-5. Also revise the "Cleaning Procedure" section by deleting the reference to "Use cuticle softening solution" to read "*Dilute 1 packette into 1 gallon of water.*"

4) Revise the section at the top of the third panel beginning: "Anti-rust formula for disinfecting..." by correcting to state: "...Use *identification labels* furnished... Fresh solution *must* be prepared..." The use of the word "caution" is not acceptable if not used as the signal word and mandatory language is needed as per ~~PR~~ **PR** Notice 2000-5.

SYMBOL	7510P						
SURNAME	J. J. [Signature]						
DATE	11/22/10						

5) Delete the statement: "Tested and Certified Effective". This statement implies that testing was performed by the Agency.

6) Revise the Ingredients Statement by including the phrase: "Total:.....100%"

7) Revise the packet disposal statement deleting the current language and replacing with the following to reflect PR Notice 2007-4: "Nonrefillable container. Do not reuse or refill this container. Completely empty packette into application equipment, ensure that all product is removed from the packette and then offer for recycling if available or dispose of in a sanitary landfill."

8) Revise the Precautionary Statements to include the following expanded "Wash thoroughly..." statement as per the Label Review Manual. Revise to include: "Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet."

General Comments

A stamped copy of the accepted labeling is enclosed. Submit one (1) copy of your final printed labeling before distributing or selling the product bearing the revised labeling. Should you have any questions concerning this letter, please contact Tracy Lantz at (703) 308-6415.

Sincerely,



for
Velma Noble
Product Manager (31)
Regulatory Management Branch I
Antimicrobials Division (7510P)

Enclosures: Stamped Label
7510P:T.Lantz:11/22/10:507-8 accept label amend

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

ACCEPTED
with COMMENTS
in EPA Letter Dated:

NOV 23 2010

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 507-8

DIRECTIONS FOR USE

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

It is easy to prepare accurate strength dilutions without
waste with unit blue portion packettes. See side panels for
additional cautions and helpful information for making
accurate use solutions.

Premeasured packettes make it easier to prepare accurate
strength dilutions without waste.

DISINFECTING & DEODORIZING SOLUTIONS

One gallon of water added to the contents of
4 packettes of unit blue crystals makes a
gallon of 1600 ppm active use solution.

or

One quart of water added to the contents of
1 packette of unit blue crystals makes a quart
of 1600 ppm active use solution.

Completely immerse cleaned combs,
brushes, rollers, and other tools and
implements for 10 minutes (or longer if
required by local authorities).

For combs, scissors and brushes, dispense
the prepared solution into counter jars.

Use a basin for brushes, clips and rollers.

Performance: When used and tested with full immersion for 10 minutes
in a use solution prepared according to above directions, unit blue
germicide has been found to be effective as a disinfectant and as a fungicide
(against Trichophyton mentagrophytes), and as a virucide against

*Influenza A and human immunodeficiency virus Type 1 (HIV-1, AIDS
virus) on hard, nonporous, inanimate environmental surfaces.

CLEANING & CUTICLE SOFTENING SOLUTIONS

One gallon of water added to the contents of
1 packette of unit blue crystals makes a gallon
of 400 ppm active use solution.

Dispense the prepared solution into jars for
softening cuticles as needed.

Use the storage container to identify left
over use solution.

unit
Beauty Pack **blue**[®]
+ Virucide* + Disinfectant
+ Fungicide

**KILLS HIV-1 (AIDS VIRUS) ON
PRECLEANED ENVIRONMENTAL
SURFACES/OBJECTS PREVIOUSLY
SOILED WITH BLOOD/BODY FLUIDS**
in health care settings or other settings in
which there is an expected likelihood of soiling
of inanimate surfaces/objects with blood or
body fluids, and in which the surfaces/objects
likely to be soiled with blood or body fluids
can be associated with the potential for
transmission of human immunodeficiency
virus Type 1 (HIV-1) (AIDS VIRUS).

"SPECIAL INSTRUCTIONS for cleaning and
decontamination against HIV-1 on surfaces/
objects soiled with blood/body fluids."

PERSONAL PROTECTION: Clean-up should
always be done wearing protective latex
gloves, gowns, masks and eye protection.

CLEANING PROCEDURE: Blood or body
fluids containing HIV must be thoroughly
cleaned from surfaces and objects before
application of unit blue disinfectant. Use cuticle
softening use solution (400 ppm dilution).

DISPOSAL OF INFECTIOUS MATERIALS:

Blood, body fluids, cleaning materials and
clothing should be autoclaved and disposed
of according to local regulations for
infectious waste disposal.

CONTACT TIME: Leave surface wet for
2 minutes with 400 ppm unit blue Cleaning
Solution. Use 10 minute contact time and a
1600 ppm unit blue Disinfecting Solution against
all other claimed bacteria, virus, and fungi.

EPA Registration #507-8
EPA Establishment #507-NV-001

Manufactured by
Unit Chemical Corporation, Henderson, NV 89015
(800) 873-8648

Distribution Agency
Alentown Scientific Associates Inc., Alentown, PA 18109

65 Individual packettes provide
65 quarts of full strength
(1600 ppm) disinfectant solution

unit
Beauty Pack **blue**[®]

Anti-rust formula for disinfecting
combs, brushes, scissors, razors, rollers & clips

Use proper size quart or gallon containers to make
accurate use solutions. Use identification labels
furnished in this package to properly identify
containers with leftover use solutions of unit blue
disinfectant. Fresh solution should be prepared daily or
more often if solution becomes diluted or soiled. Use care
in the preparation and dispensing of all use solutions.



Active Ingredients
n-Alkyl [60% C₁₄, 30% C₁₆, 5% C₁₂, 5% C₁₈]
dimethyl benzyl ammonium chlorides 40%
Inert ingredients: 60%

**KEEP OUT OF REACH OF CHILDREN
DANGER**

See side panel for additional precautionary statements
Total Net Weight 8.7 Oz. 247 Grams.

65 Individual packettes provide 65 quarts of
full strength (1600 ppm) disinfectant solution.

65 Individual packettes provide
65 quarts of full strength
(1600 ppm) disinfectant solution

unit
Beauty Pack **blue**[®]
+ Virucide* + Disinfectant
+ Fungicide

STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD,
OR FEED BY STORAGE OR DISPOSAL.

PESTICIDE STORAGE: Store in a dry place no lower in
temperature than 50°F or higher than 120°F.

CONTAINER DISPOSAL: Do not reuse empty cardboard
container. Discard empty cardboard container in trash.

PACKET DISPOSAL: Do not reuse packet. Discard in
trash.

PESTICIDE DISPOSAL: Pesticide wastes are acutely
hazardous. Improper disposal of excess pesticide, spray
mixture, or rinseate is a violation of Federal Law. If these
wastes cannot be disposed of by use according to label
instructions, contact your State Pesticide or Hazardous
Waste representative at the nearest EPA Regional Office
for guidance.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS.

DANGER: Corrosive. Causes irreversible eye damage and skin
burns. Do not get in eyes, on skin or on clothing. Wear goggles
or face shield, rubber gloves, and protective clothing. May be
fatal if swallowed. Remove contaminated clothing and wash
before reuse. Wash thoroughly with soap and water after
handling.

FIRST AID

Have the product container or label with you when calling a
poison control center or doctor, or going for treatment.

IF IN EYES: Hold eye open and rinse slowly and gently with
water for 15-20 minutes. Remove contact lenses, if present,
after the first 5 minutes, then continue rinsing eye. Call a
poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING: Take off contaminated clothing.
Rinse skin immediately with plenty of water for 15-20 minutes.
Call poison control center or doctor for treatment advice.

IF SWALLOWED: Call poison control center or doctor immedi-
ately for treatment advice. Have person sip a glass of water if
able to swallow. Do not induce vomiting unless told to do so by
the poison control center or doctor. Do not give anything by
mouth to an unconscious person.

IF INHALED: Move person to fresh air. If person is not
breathing, call 911 or an ambulance then give artificial
respiration, preferably by mouth-to-mouth, if possible. Call a
poison control center or doctor for further treatment advice.

NOTE TO PHYSICIAN: Probable mucosal damage may
contraindicate the use of gastric lavage.

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