

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Knight Marketing Corporation
251 North Comrie Avenue
Johnstown, NY 12095

OCT 15 1997

Attention: Terry L. Bolibaugh

Subject: Spray Nine
EPA Registration No. 6659-3
Your Submissions Dated May 30, 1997 and June 23, 1997
EPA Receive Dates of June 6, 1997 and July 2, 1997

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, adding additional claims to the label, will be acceptable provided that you make the labeling changes listed below before you release the product for shipment bearing the amended label.

- Since the asterisk symbol is used throughout the label in several places, use another symbol behind the term "VIRUSES" on the back label. In addition, this same symbol should appear behind the term "VIRUSES" in the statement "Kills VIRUSES in 30 seconds". The keyed symbol alerts the consumer to the specific viruses that were tested and found to be inactivated by the product.

A stamped copy of the label is enclosed for your records. Submit one (1) copy of the final printed label prior to release of the product for shipment.

If you have any questions concerning this letter, please contact Julie Fairfax at (703) 308-9086.

Sincerely yours,



Velma Noble
Acting Product Manager (31)
Regulatory Management Branch I
Antimicrobials Division (7510W)

Enclosure

CONCURRENCES							
SYMBOL	7510W:J.Fairfax:10/14/97:6659-3						
SURNAME	J. Fairfax						
DATE	10/15/97						

EPA Form 1320-1A (1/90) Printed on Recycled Paper OFFICIAL FILE COPY

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Amendment
Product: Spray Nine(EPA Reg. No. 6659-3)
Registrant: Knight Marketing Corp.(EPA Est. 6659-NY-1)

(FRONT PANEL)

ACCEPTED
with COMMENTS
in EPA Letter Dated:

OCT 15 1997

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

6659-3

Tough on Grease,
Grime & Stains!

KNIGHT'S Spray Nine®
MULTI-PURPOSE CLEANER/DISINFECTANT

Kills **VIRUSES** in **30 seconds!**
Kills **Salmonella, E-Coli,** and
other harmful germs
in **45 seconds!***

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Back Panel for Additional Precautionary Statements

Active Ingredients

n-Alkyl (60% C ₁₄ , 30% C ₁₆ , 5% C ₁₂ , 5% C ₁₈)	
dimethyl benzyl ammonium chloride.	0.15%
n-Alkyl (50% C ₁₂ , 30% C ₁₄ , 17% C ₁₆ , 3% C ₁₈)	
dimethyl ethylbenzyl ammonium chloride.	0.15%
Inert Ingredients†.	99.70%
	100.00%

†Includes detergents and other grease cutting agents.

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Product: Spray Nine(EPA Reg. No. 6659-3)
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(BACK PANEL)

KNIGHT'S SPRAY NINE® •

Powerful, Versatile

Multi-Purpose Cleaner/Degreaser.

Disinfects and Deodorizes, too!

CLEANING - Spray Nine digs out tough soils like grease, oil, grime, food stains, crayon, ink, fresh paint, fingerprints, soap scum, smoke and soot ---with spray on-wipe off ease.

Peel Here To Open Label (small sizes only)

[kitchen pictograph]

Countertops • Stoves • Refrigerators • Sinks

[bathroom pictograph]

Tubs • Showers • Tile • Sinks • Toilets

[household pictograph]

Toys • Tools • Floors • Garbage Pails • Nursery

[outdoors pictograph]

Patio Furniture • Boats • BBQ Grills • Vinyl Siding

[auto/rv pictograph]

Tires • Wheels • Vinyl • Carpets • Mats

[institutional pictograph]

Rest Rooms • Cafeteria • Showers • Patient Rooms

ACCEPTED
EPA REG. NO. 6659-3
OCT 15/1997
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6659-3

DISINFECTING - When used as directed, Spray Nine will disinfect hard non-porous surfaces such as countertops, stainless steel, tables, walls and floors.*

- Spray Nine kills HIV-1 (associated with AIDS) Influenza A₂, Herpes Simplex 1 & 2 and other viruses in just 30 seconds.*
- Spray Nine kills Salmonella, E-Coli, Staph, Pseudomonas and other harmful germs in just 45 seconds.*
- Spray Nine kills Athlete's Foot Fungus, helps control mold and mildew and destroys bacterial odors.*

INSTITUTIONAL USE - Spray Nine is ideal for hospitals, nursing homes, day-care centers, schools and other institutions where cleaning and disinfecting is of prime importance.

* PEEL OPEN FOR USE DIRECTIONS and complete disinfection information.

EPA EST. 6659-NY-1
EPA REG. NO. 6659-3

Made in USA PRESS TO RESEAL(small sizes only)
[Stock number]

Knight Marketing Corporation
251 N. Comrie Avenue
Johnstown, NY 12095 • (518) 762-4591

[UPC Code] ["please recycle"]

Amendment
Product: Spray Nine(EPA Reg. No. 6659-3)

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Registrant: Knight Marketing Corp.(EPA Est. 6659-NY-1

(BACK PANEL CONTINUED)

When used as directed, Spray Nine provides effective Virucidal / Bactericidal / Fungicidal activity against the following organisms

*VIRUSES (Contact time: 30 seconds)

Associated With:

Influenza A₂ Virus
Rhinovirus Type 37
Respiratory Syncytial Virus
Adenovirus Type 2
Herpes Simplex I
Herpes Simplex II
HIV-1 **

Common Flu
Upper respiratory tract illnesses including common cold
Respiratory illnesses - especially in children under 12.
Upper respiratory infections, Tonsillitis, Conjunctivitis
Fever blisters, Mononucleosis
Genital Disease
AIDS

BACTERIA (Contact time: 45 seconds)

Salmonella choleraesuis
Escherichia Coli (E-Coli)
Staphylococcus aureus
Pseudomonas aeruginosa
Enterobacter aerogenes
Shigella dysenteriae

Food poisoning, typhoid fever, gastroenteritis
Food poisoning, urinary and wound infections
Infections such as Meningitis and Carbuncles
Numerous hospital infections
Coliform bacteria - causes food poisoning and spoilage
Bacterial dysentery such as Montezuma's revenge

FUNGI (Contact time: 3 minutes)

Trichophyton mentagrophytes
Candida albicans

Athletes Foot Fungus
Diaper rash, thrush, vaginitis and dermatitis

DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Some surfaces are inherently sensitive to alkaline cleaners. Always test on inconspicuous area to determine colorfastness and surface integrity before use. Do not use on wool, leather, glass or weathered surfaces.

TO CLEAN: 1. Spray on soiled surface.

2. Wipe immediately with a clean damp sponge or cloth.

3. For assistance with specific cleaning problems, call our 1-800-4-SPRAY-9 hotline.

TO DISINFECT / DEODORIZE:

1. Clean surface as instructed above.

2. Repeat application making sure to wet all surfaces thoroughly.

3. Allow to stand for 45 seconds (30 seconds for viruses) minimum.

4. Wipe off with a clean damp sponge or cloth and rinse thoroughly.

TO CONTROL MOLD AND MILDEW on pre-cleaned, hard, non-porous surfaces: Spray thoroughly, making sure to wet surface completely. Allow to stand for 3 minutes. Wipe off with a clean damp sponge or cloth and rinse thoroughly. Reapply as necessary.

FUNGICIDAL ACTIVITY: Spray Nine kills the pathogenic fungi Trichophyton mentagrophytes (Athlete's Foot Fungus) and Candida albicans on pre-cleaned, hard, non-porous surfaces: Spray thoroughly, making sure to wet surface completely. Allow to stand 3 minutes minimum before rinsing.

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AMENDMENTS
Letter Dated:
OCT 15 1997

Under the Federal Insecticide,
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6659-3

Amendment
Product: Spray Nine(EPA Reg. No. 3659-3)
Registrant: Knight Marketing Corp.(EPA Est. 6659-NY-1

(BACK PANEL CONTINUED)

**** KILLS HIV ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS** in health care settings (Hospitals, Nursing Homes) 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) (associated with AIDS).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS: **PERSONAL PROTECTION:** When handling items soiled with blood or body fluids, use disposable latex gloves, gowns, masks or eye coverings. **CLEANING PROCEDURES:** Blood and other body fluids must be thoroughly cleaned from surfaces and objects before disinfection. **CONTACT TIME:** Allow surface to remain wet for 30 seconds. **DISPOSAL OF INFECTIOUS MATERIALS:** Blood and other body fluids should be autoclaved and disposed of according to local regulations for infectious waste disposal.

MEDICAL USE STATEMENT

This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normal sterile areas of the body. **This product may be used to preclean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.**

DISPOSAL: Container may be refilled with Spray Nine. Do not reuse empty bottle with any other product. To dispose, triple rinse and offer for recycling or wrap and put in trash.

PRECAUTIONARY STATEMENTS

Hazards to humans and domestic animals. Caution. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling. If in eyes, flush with plenty of water. Get medical attention if irritation persists. For prolonged use, protective gloves are recommended. All treated items which come in contact with food must be rinsed with potable water before reuse. When spraying avoid contamination of food. Keep from freezing.

EPA EST. 6659-NY-1
EPA REG. NO. 6659-3

Made in USA
[Stock number]

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(BACK PANEL VARIATIONS AND ADDITIONAL FOR INDUSTRIAL AND INSTITUTIONAL SIZES ONLY)

Spray Nine

Effective, Versatile, Multi-Purpose

Cleaner • Degreaser • Disinfectant • Virucide* • Fungicide • Deodorizer

Spray Nine® digs out tough grease, grime and other stubborn soils with "Spray on - Wipe off" ease from stainless steel, plastic, tile, rubber, vinyl, fiberglass, porcelain, formica and other hard surfaces. Spray Nine is ideal for hospitals, nursing homes, day-care centers, schools and other institutions where cleaning and disinfecting is of prime importance.

MEDICAL USE STATEMENT

This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normal sterile areas of the body. **This product may be used to preclean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.**

STORAGE AND DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Keep from freezing.

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: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

Environmental Hazards. Notice to large commercial and institutional users: Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems. Authorized by USDA for use in federally inspected meat and poultry plants.

HOME [pictograph]

Kitchen • Bathroom • Work
Shop • Vinyl Siding & Wall
Covering • Tools • Toys

OUTDOORS [pictograph]

Boats • RV's • Sporting &
Camping Equipment •
Outdoor Furniture

AUTO/RV [pictograph]

Tires • Wheels • Vinyl
Bumpers • Seats
Carpet & Mats • Chrome

INSTITUTIONS [pictograph]

Rest Rooms • Cafeteria
Showers • Patient Rooms
Walls & Floors

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