

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

April 28, 2016

Claudia E. Britton Director of Technology for, Permatex, Inc. Solon Distribution Center 6875 Parkland Blvd. Solon, Ohio 44139

Subject: Notification per PRN 98-10 – To revise the product labeling Product Name: Spray Nine EPA Registration Number: 6659-3 Application Date: April 14, 2016 Decision Number: 516604

Dear Ms. Britton:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Antimicrobials Division (AD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped "Notification" and will be placed in our records.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Page 2 of 2 EPA Reg. No. 6659-3 Decision No. 516604

If you have any questions, you may contact Karen M. Leavy at (703)-308-6237 or via email at Leavy.Karen epa.gov.

Sincerely,

Laven M. Leary for,

Eric Miederhoff Product Manager 33 Regulatory Management Branch I Antimicrobials Division (7510P) Office of Pesticide Programs

Tough Task Cleaner Tough Task Cleaner & Disinfectant Deodorizes as it cleans Degreases and Disinfects Cuts Grease Reduces the risk of cross contamination Tough on Grease, Grime & Stains! Antibacterial Disinfectant/Sanitizer Tough on Grease and Grime!

[Lemon] Spray Nine® MULTI-PURPOSE CLEANER/DISINFECTANT Heavy Duty Cleaner/Degreaser Kills Germs Too! Removes Tough Stains Dissolves grease on contact Tackles Tough Soils

NOTIFICATION

6659-3

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

04/28/2016

Kills VIRUSES* in 30 seconds! Kills Salmonella enterica, E. coli, and other germs in 45 seconds! † Kills 99.9% of Bacteria in 10 Seconds! Kills Pandemic 2009 H1N1 Influenza A Virus*! Kills Pandemic 2009 H1N1 Influenza A Virus in 30 seconds*!

[Icon] Disinfects in 45 Seconds⁺-Kills Viruses*, Removes Mold & Mildew

[home pictograph (small retail sizes)] or [commercial building pictogram (large sizes)]

[auto pictograph]

[toolbox pictograph]

CAUTION: KEEP OUT OF REACH OF CHILDREN See Back Panel for Additional Precautionary Statements

Active Ingredients

‡ Includes detergents and other grease cutting agents.

NET_____

(BACK PANEL)

SPRAY NINE® Versatile Tough Task Cleaner, Degreaser and Stain Remover Multi-Purpose Cleaner/Degreaser. Antibacterial Disinfectant/Sanitizer and Deodorizer Disinfects and Deodorizes, too! Triple Threat: Cleans • Degreases • Disinfects

<u>CLEANING</u> – Spray Nine digs out tough soils like grease, oil, grime, food/drink stains, crayon, ink, fresh paint, fingerprints, soap scum, smoke, soot, fish blood, silt, tough automotive soils, tar, bug splatter, road grime, brake dust, grass stains, nicotine stains, suntan oil, adhesives, bird droppings, ground in dirt, wallpaper paste ---with spray on-wipe off ease. Powers off tough grease and grime. Spray Nine is great as a black streak remover. Removes burned on food and carbon deposits quickly and effectively. Spray Nine is great when used for prepping surfaces for paint, wall and decorative hangings.

[Alternate Heading]

(For 22oz, 32oz and 1, 5 and 55 gallon containers 26801, 26805, 26810, 26832, 26855)

Spray Nine® Heavy-Duty Cleaner's incredible dirt-busting power tackles the toughest cleaning jobs around the home and garage. Cuts through stubborn grease, grime and hard-to-remove stains. Spray Nine® kills viruses* and bacteria[†], and helps control mold and mildew, on hard non-porous surfaces. Contains no bleach and destroys odors.

(For 22oz Lemon)

Spray Nine® Heavy-Duty Cleaner's incredible dirt-busting power tackles the toughest cleaning jobs around the home and garage. Now with a refreshing lemon scent, Spray Nine® cuts through stubborn grease, grime and hard-to-remove stains. Spray Nine® kills viruses* and bacteria[†], and helps control mold and mildew, on hard non-porous surfaces. Contains no bleach and destroys odors.

(For 32oz and 1, 5 and 55 gallon containers)

Ideal for: Equipment, tools, motors, work benches, bumpers, rocker panels, RVs, trailers, conveyors, walls, floors, garbage bins, gutters, vents, vinyl siding, patio furniture, sporting equipment, BBQ's, boats, hot tubs & pools, kitchens, washroom surfaces, carpet, upholstery, fiberglass, vinyl, rubber, plastic, glazed tile, glazed porcelain, painted/treated metals and much more.

(For 22oz and 22oz Lemon containers)

Ideal for: Countertops, floors, walls, vinyl siding, patio furniture, BBQ's, garbage bins, sporting equipment, stoves, refrigerators, vents, sinks, toilets, carpet, upholstery, sporting equipment, gutters, tools, motors, RVs, trailers, boats, hot tubs & pools, bumpers, fiberglass, vinyl, rubber, plastic, glazed tile, glazed porcelain, painted/treated metals and much more.

(NSF logo) Non-food Compounds Program Listed C1 142991.

Peel Here To Open Label (small sizes only)

[kitchen pictograph] Countertops · Stoves · Exterior surfaces of Refrigerators · Sinks [bathroom pictograph] Tubs · Showers · Glazed Tile · Sinks · Toilet Exteriors [household pictograph] Toys · Tools · Floors · Garbage Pails · Nursery [outdoors pictograph] Patio Furniture · Boats · BBQ Grills · Vinyl Siding · Jet Skis [auto/rv pictograph] Tires · Wheels · Vinyl · Mats [institutional pictograph] Rest Rooms · Cafeteria · Showers · Patient Rooms Break Room – Workplace [Alternate] (For 22oz, 32oz and 1, 5 and 55 gallon containers and 22oz Lemon)

[garage/home pictograph]

[auto pictograph]

[marine/rv pictograph]

[bath/kitchen pictograph]

[Manufacturing pictograph]

[Toolbox pictograph]

<u>DISINFECTING</u> – 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] [Influenza A₂] [Rhinovirus Type 37] [Respiratory Syncytial Virus] [Herpes Simplex Virus Type 1 & 2] [Coxsackie B3 Virus] [Norovirus][Hepatitis B Virus][Hepatitis C Virus][Poliovirus Type 1][Pandemic 2009 H1N1 Influenza A Virus] and other viruses* in just 30 seconds.
- Spray Nine kills [Salmonella entenca] [E. coli] [Staphylococcus aureus] [Pseudomonas aeruginosa] [Staphylococcus aureus-MRSA] [Staphylococcus aureus-CA-MRSA] [Streptococcus pyogenes] [Enterobacter aerogenes] [Shigella dysenteriae] [Bordetella pertussis] [Listeria monocytogenes] [Klebsiella pneumonia-Carbapenem Resistant] [E. coli-Carbapenem Resistant] and other germs in just 45 seconds. [†]
- Spray Nine kills [Trichophyton mentagrophytes], [Candida albicans], helps control mold and mildew and destroys bacterial odors.

◆SANITIZING NON-FOOD CONTACT SURFACES - When used as directed, Spray Nine will sanitize hard non-porous surfaces such as tables, walls and floors.

- Spray Nine kills 99.9% Staphylococcus aureus in just 10 seconds.
- Spray Nine kills 99.9% Klebsiella pneumoniae in just 10 seconds.

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

"PEEL OPEN FOR USE DIRECTIONS and complete disinfection information".

[Alternate]

(List of viruses and bacteria for 22oz, 32oz, & 1 gallon containers as well as 22oz Lemon)

*Kills Influenza A2 Virus, Rhinovirus Type 37, Herpes Simplex Virus Types 1 & 2, Norovirus, Pandemic 2009 H1N1 Influenza A Virus, Respiratory Syncytial Virus, Poliovirus Type 1 and other germs in just 30 seconds.

*Kills Salmonella enterica, Staphylococcus aureus, Pseudomonas aeruginosa, Escherichia coli, Staphylococcus aureus-MRSA and Staphylococcus aureus-CA-MRSA and other germs in just 45 seconds.

For a full list of viruses and bacteria Spray Nine kills visit <u>www.spraynine.com.</u>

(List of viruses and bacteria for 5 gallon and 55 gallon containers)

*Kills Influenza A2 Virus- ATCC VR-544, Rhinovirus Type 37- ATCC VR-1147, Respiratory Syncytial Virus- ATCC VR-26, Herpes Simplex Virus Type 1- ATCC VR-733 & Type 2- ATCC VR-734, Coxsackie B3 Virus- ATCC VR-30, Norovirus- via Surrogate Virus ATCC #VR-782, Adenovirus Type 2-ATCC VR-846, Rotavirus-Strain WA, Pandemic 2009 H1N1 Influenza A Virus-ATCC #VR-333(H1N1), Poliovirus Type 1-ATCC VR-192, (*recommend also adding here* HIV-1** Strain HTLV-111_{RF}. Hepatitis B Virus** D11BV 16 Strain, and Hepatitis C Virus** ATCC VR-1422) and other germs in just 30 seconds.

† Kills Salmonella enterica- ATCC 10708, Escherichia coli E. coli- ATCC 35150, Staphylococcus aureus- ATCC 6538, Pseudomonas aeruginosa-ATCC15442, Staphylococcus aureus-MRSA-ATCC 33592, Staphylococcus aureus-CA-MRSA- NARSA NRS123, Streptococcus pyogenes-ATCC 19615, Enterobacter aerogenes- ATCC 15038, Shigella dysenteriae- ATCC 13313, Bordetella pertussis- ATCC 12743, Listeria Product: Spray Nine (EPA Reg. No. 6659-3) Registrant: ITW Permatex, Inc. (EPA Est. 6659-OH-1) 4/7/16 monocytogenes- ATCC 19117, Klebsiella pneumoniae-Carbapenem Resistant-ATCC BAA 1705, E. coli-Carbapenem Resistant-CDC 81371, and other germs in just 45 seconds.

EPA EST. 6659-NY-1Made in USAEPA REG. NO. 6659-3[Stock number][UPC Code]["please recycle"]Spray Nine CorporationPO Box 290

PRESS TO RESEAL (small sizes only)

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

Johnstown, NY 12095 · (518) 762-4591 ·1-800-477-7299

Spray Nine Corporation and ITW Performance Polymers & Fluids; Illinois Tool Works Companies

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Item# 00000 000000(component#)

(BACK PANEL CONTINUED)

When used as directed, Spray Nine provides effective Virucidal* / Bactericidal[†] / Fungicidal activity against the following organisms *VIRUSES (Contact time: 30 seconds) Influenza A2 Virus-ATCC VR-544 Rhinovirus Type 37-ATCC VR-1147 Respiratory Syncytial Virus-ATCC VR-26 Adenovirus Type 2-ATCC VR-846 Herpes Simplex Virus Type I-ATCC VR-733 Herpes Simplex Virus Type II-ATCC VR-734 Coxsackie B3 Virus-ATCC VR-30 Norovirus- via Surrogate Virus ATCC VR-782 Rotavirus-Strain WA HIV-1**-Strain HTLV-III_{RF} Hepatitis B Virus **-DHBV16 Strain Hepatitis C Virus **-ATCC VR-1422 Poliovirus Type I-ATCC VR-192 Pandemic 2009 H1N1 Influenza A Virus-ATCC #VR-333(H1N1)

[†]BACTERIA (Contact time: 45 seconds)
Salmonella entenca-ATCC 10708
Escherichia coli (E. coli)-ATCC 35150
Staphylococcus aureus-ATCC 6538
Staphylococcus aureus – MRSA-ATCC 33592
Staphylococcus aureus – CA-MRSA-NARSA NRS123
Streptococcus pyogenes-ATCC 19615
Pseudomonas aeruginosa-ATCC15442
Enterobacter aerogenes-ATCC 15038
Shigella dysenteriae-ATCC 12743
Listeria monocytogenes-ATCC 19117
Klebsiella pneumoniae-Carbapenem Resistant-ATCC BAA-1705
Escherichia coli-Carbapenem Resistant-CDC 81371

FUNGI (Contact time: 3 minutes)

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 a small area of surface to be cleaned and air dry completely to determine colorfastness and surface integrity. Do not use on wool, leather, glass, untreated wood, treated fabrics or weathered surfaces. Do not use this product in combination with caustics, acids or bleach.

4/7/16

(Patio, BBQ and Marine – additional directions for use) Outdoor surfaces subjected to severe weather conditions, especially UV exposure, may be particularly sensitive to alkaline cleaners. Follow the outdoor surface manufacturer's recommended cleaning instructions. Do not use this product in combination with caustics, acids or bleach.

TO CLEAN: 1. Spray on soiled surface.

2. Wipe thoroughly with a clean cloth, towel or rinse. (Do not allow to dry on surface)

3. For heavy deposits, stubborn soils and stains allow to penetrate briefly, additional applications or scrubbing may be required.

<u>FOR PREPPING PAINT SURFACES:</u> Spray Nine has been tested according to ASTM D 3395-95a and has proven to ensure maximum adhesion for paint, wallpaper border and decorative coverings for a professional job that looks better and lasts longer. To clean: 1. Spray on soiled surface. 2. Wipe thoroughly with a clean damp sponge/cloth or rinse. 3. For assistance with specific cleaning problems, call 1-800-477-7299.

<u>BBQ GRILL DIRECTIONS</u>: Do not spray on lava rocks, charcoal or heating elements. Always remove cooking grate prior to cleaning it. Turn off gas and allow surface to cool before applying. Use a brush to loosen and remove heavy deposits. Tough deposits may require additional applications and scrubbing. Cooking grate must be rinsed with potable water after cleaning it.

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)
- 4. Wipe thoroughly with a clean cloth, towel or rinse.
- 5. When used on food contact surfaces such as counters and tables, rinse thoroughly with potable water. Do not use on dishes, glasses, or silverware.
- 6. When used in Meat and Poultry Plants, food products and packaging materials must be removed from room or carefully protected. After use surfaces must be thoroughly rinsed with potable water.

TO SANITIZE HARD, NON-POROUS SURFACES:

- 1. Clean surface as instructed above.
- 2. Spray thoroughly, making sure to wet all surfaces completely.
- 3. Allow to stand for 10 seconds minimum.
- 4. Wipe thoroughly with a clean cloth, towel or rinse.

<u>TO CONTROL MOLD AND MILDEW</u> 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 cloth, towel or rinse. Reapply as necessary.

<u>FUNGICIDAL ACTIVITY</u>: Spray Nine kills Trichophyton mentagrophytes-ATCC 9533, and Candida albicans-ATCC 10231 in areas such as shower and bath area, locker rooms, and dressing rooms on pre-cleaned, hard, non-porous surfaces: Spray thoroughly, making sure to wet surface completely. Allow to stand 3 minutes minimum before rinsing.

<u>FUNGISTATIC ACTIVITY</u>: When used as directed above, Spray Nine is an effective fungistat in controlling the growth of Aspergillus niger.

[Alternate }

_FUNGICIDAL ACTIVITY: Spray Nine kills Trichophyton mentagrophytes-ATCC 9533 and Candida albicans-ATCC 10231 in areas such as shower and bath area, locker rooms, and dressing rooms on pre-cleaned, hard, non-porous surfaces: Spray thoroughly, making sure to wet surface completely. Allow to stand 3 minutes minimum before rinsing. When used as directed above, Spray Nine is an effective fungistat in controlling the growth of Aspergillus niger.

Product: Spray Nine (EPA Reg. No. 6659-3) Registrant: ITW Permatex, Inc. (EPA Est. 6659-OH-1) 4/7/16 **KILLS HIV, HBV, and HCV 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), Hepatitis B virus, and Hepatitis C virus .

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV, HBV, and HCV 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 and 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. Allow 45 seconds to kill bacteria and 3 minutes to kill fungi cited on the label. DISPOSAL OF INFECTIOUS MATERIALS: Blood and other body fluids must 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.**

<u>VETERINARY AND POULTRY USE-</u> Spray Nine may be used as directed to treat high touch hard nonporous surfaces (e.g., cages, equipment tables, lab benches, faucet handles, or door knobs) in residential, commercial, institutional, and industrial settings.

Spray Nine is effective against the following Veterinary/Poultry related organisms:

VIRUSES-(30 second contact time)

• Feline Calicivirus-ATCC VR-782

• Avian Influenza A Virus (H3N2)-ATCC VR 2072- Kills avian influenza A virus on pre-cleaned environmental surfaces-this product is for use on hard nonporous not conducive to treatment by immersion or excess liquid against Avian Influenza A.

PRECAUTIONARY STATEMENTS

Hazards to humans and domestic animals.

CAUTION: Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. For prolonged use, protective gloves are recommended. Wash thoroughly with soap and water after handling.

FIRST AID

If in eyes: Hold eyelid 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 on clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment.

EPA EST. 6659-NY-1 EPA REG. NO. 6659-3 Made in USA [Stock number] EPA EST. 6659-OH-1 EPA REG. NO. 6659-3

SPRAY NINE CORPORATION PO Box 290, Johnstown, NY 12095 · (518) 762-4591 ·1-800-477-7299

Spray Nine Corporation and ITW Performance Polymers & Fluids; Illinois Tool Works Companies

Spray Nine is a TM of Illinois Tool Works Inc. ©2016 Permatex, a division of ITW. Solon, OH 44139 Assembled I U.S.A. with U.S. and global materials.

www.spraynine.com/ www.permatex.com

Item# 00000 000000(component#)

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

Spray Nine Effective, Versatile, Multi-Purpose Cleaner · Degreaser · Disinfectant · Virucide* · Fungicide · Deodorizer · Sanitizer

Spray Nine® digs out tough grease, grime and other stubborn soils with "Spray on – Wipe off" ease from stainless steel, plastic, glazed tile, rubber, vinyl, fiberglass bathtubs and sinks, glazed 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 are of prime importance. Spray Nine is authorized by USDA for use in federally inspected meat and poultry plants.

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

(For all container sizes):

ENVIRONMENTAL HAZARDS

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 pertaining authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously) notifying the local sewage treatment plant authority. For guidance, contact your State Water or Regional Office of the EPA. This product is toxic to fish, aquatic invertebrates, shrimp, and oysters.

CONTAINER STORAGE: Keep from freezing or temperature greater than 120°F. Store in original container in area inaccessible to children and persons unfamiliar with proper product use.

CONTAINER HANDLING: Refill bottle: Nonrefillable container. Do not reuse or refill this container. Spray bottle: Do not reuse empty container except with refill bottle. Refill and spray bottle: Offer for recycling if available or for reconditioning if appropriate, or puncture and dispose in a sanitary landfill.

PESTICIDES DISPOSAL: Wastes resulting from the use of this product may be disposed of onsite or at an approved waste disposal facility.

> **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 Mats · Chrome

INSTITUTIONS [pictograph] Rest Rooms · Cafeteria Showers · Patient Rooms Walls & Floors